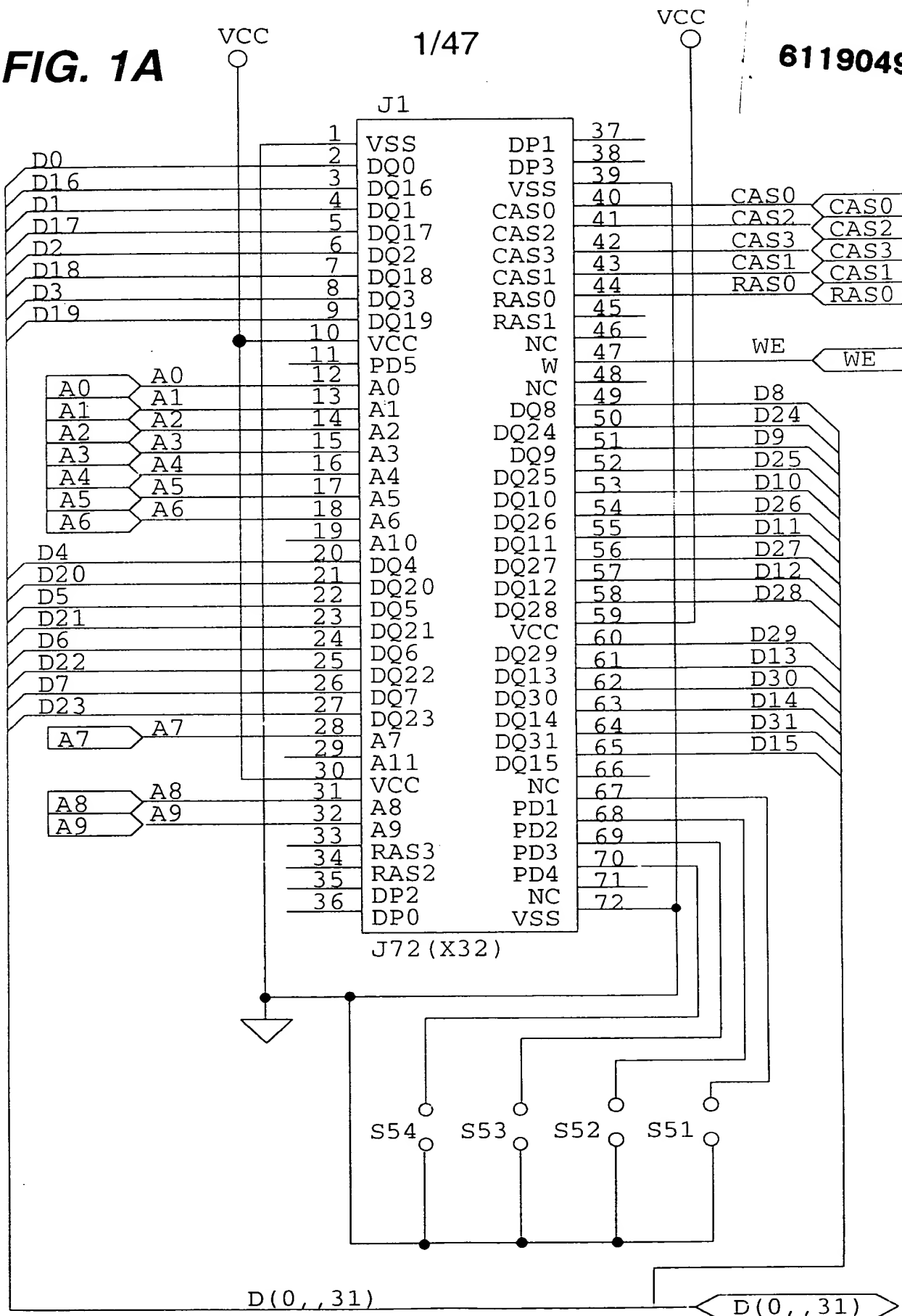


FIG. 1A

1/47

6119049



2/47

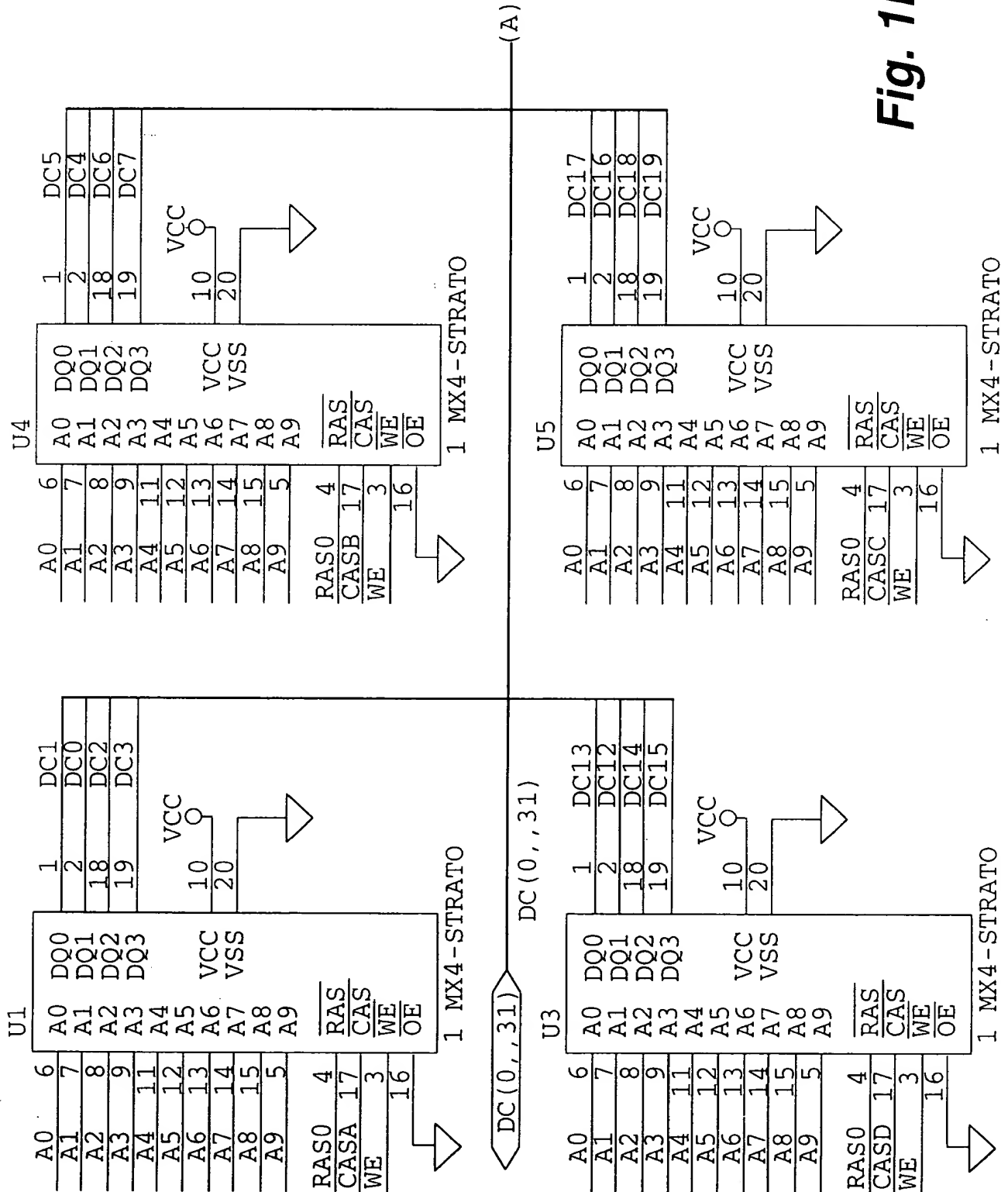


Fig. 1B

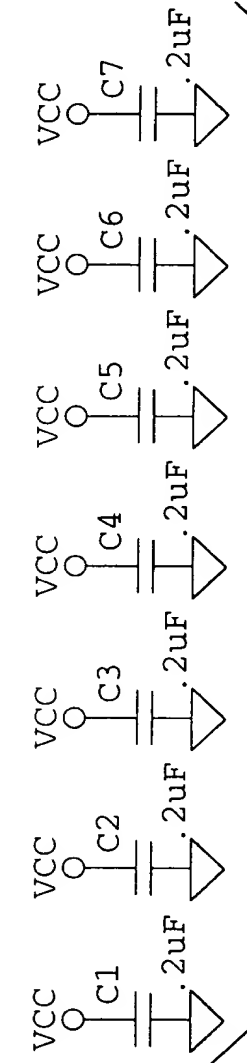
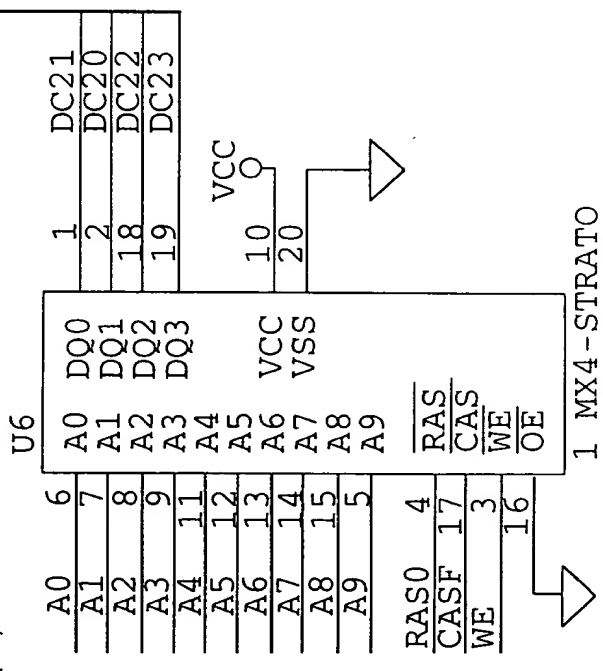
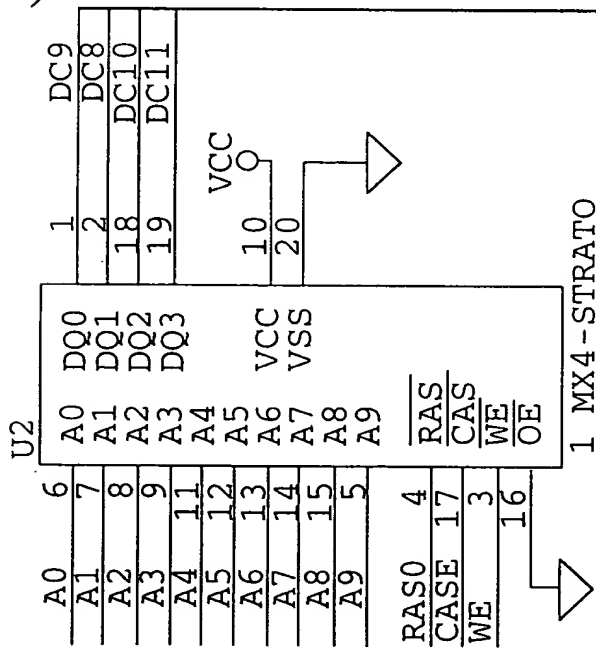
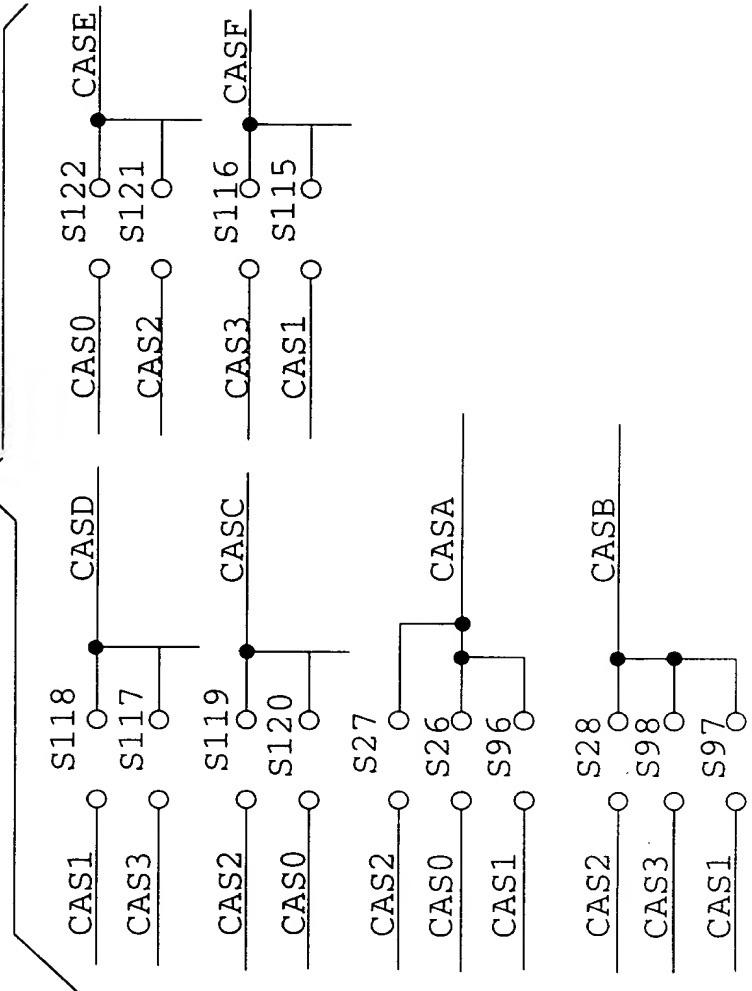


Fig. 1C

Fig. 1D

3/47

Fig. 1E



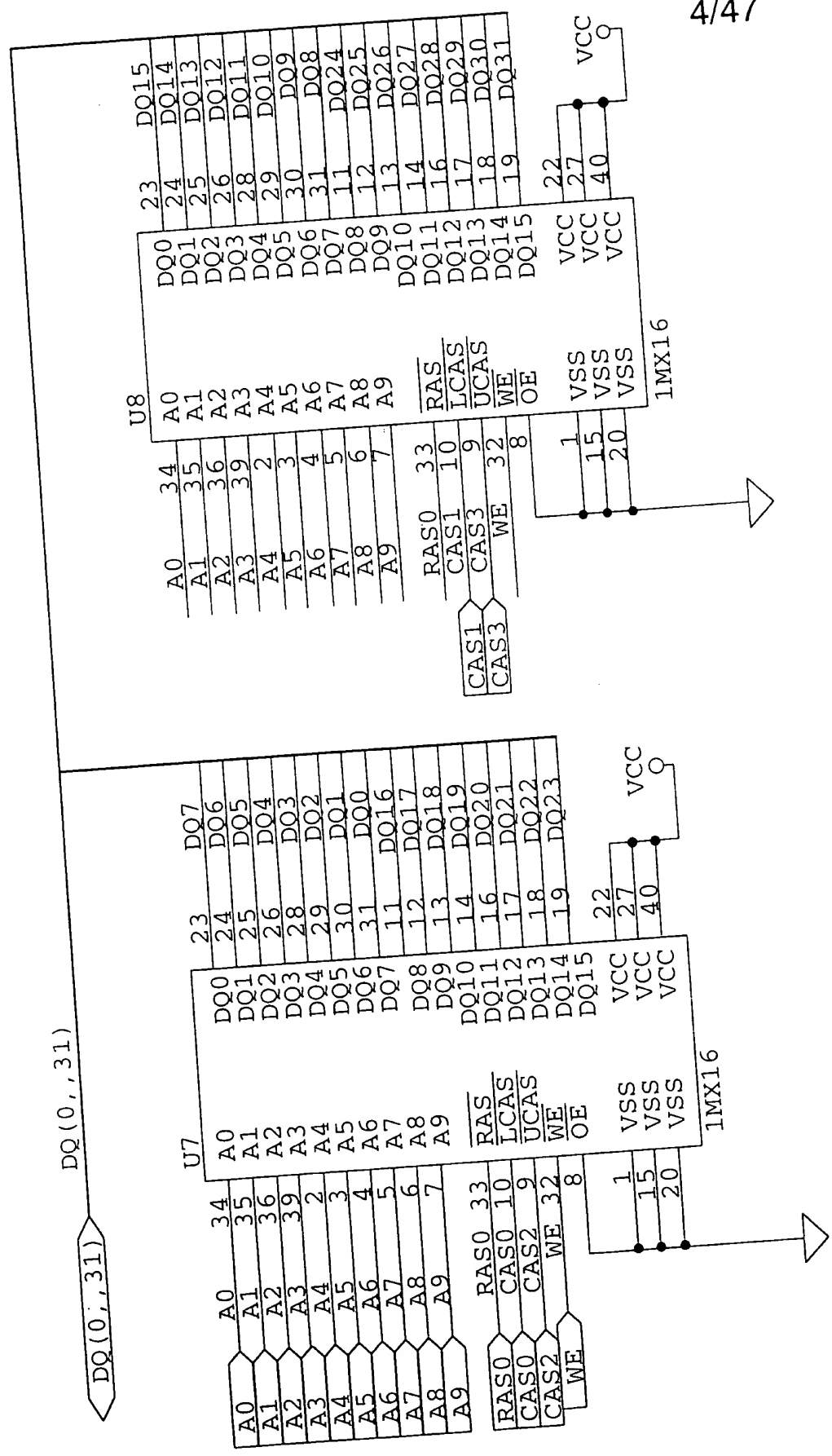


Fig. 1F

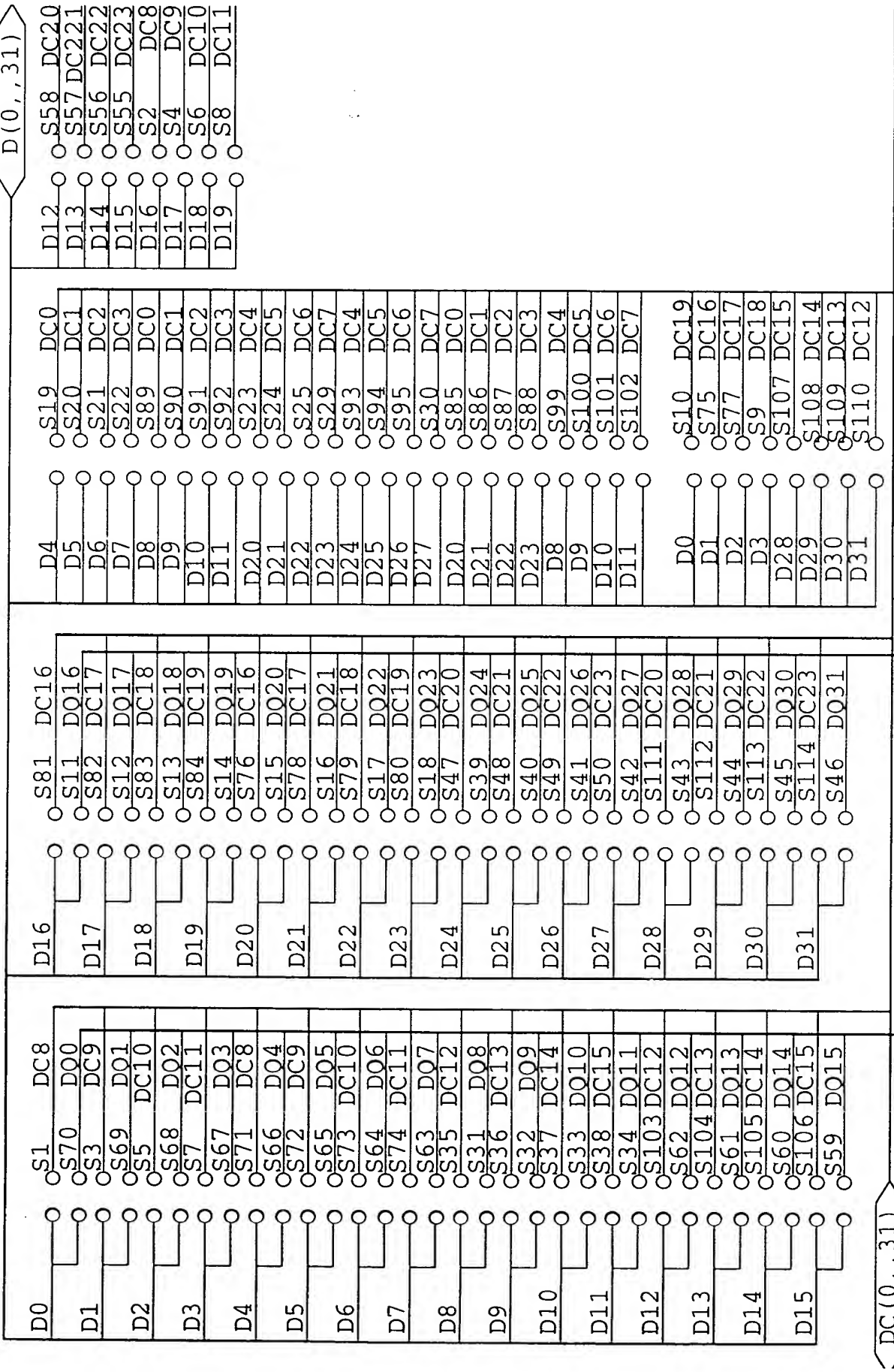
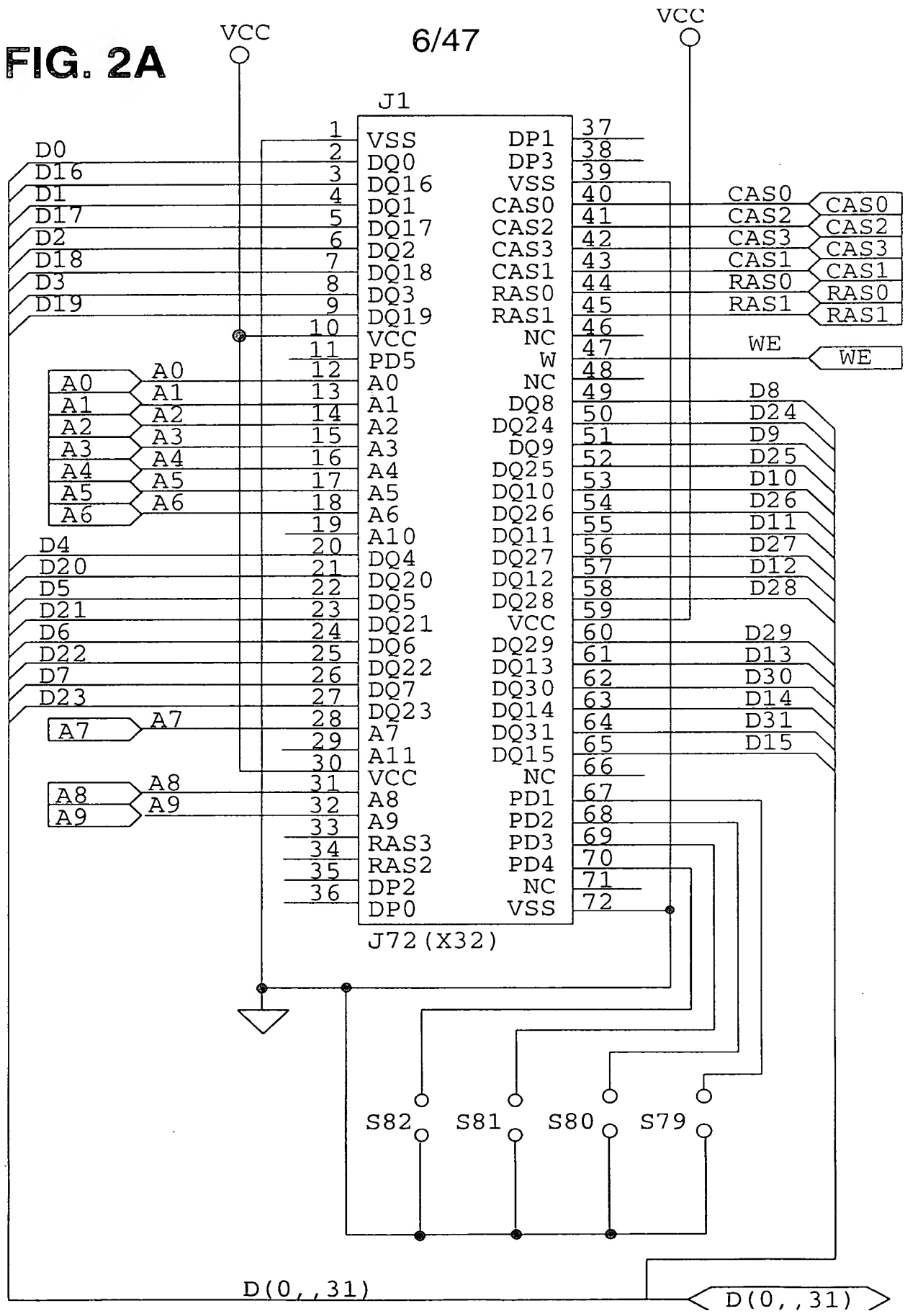


FIG. 2A

6/47



7/47

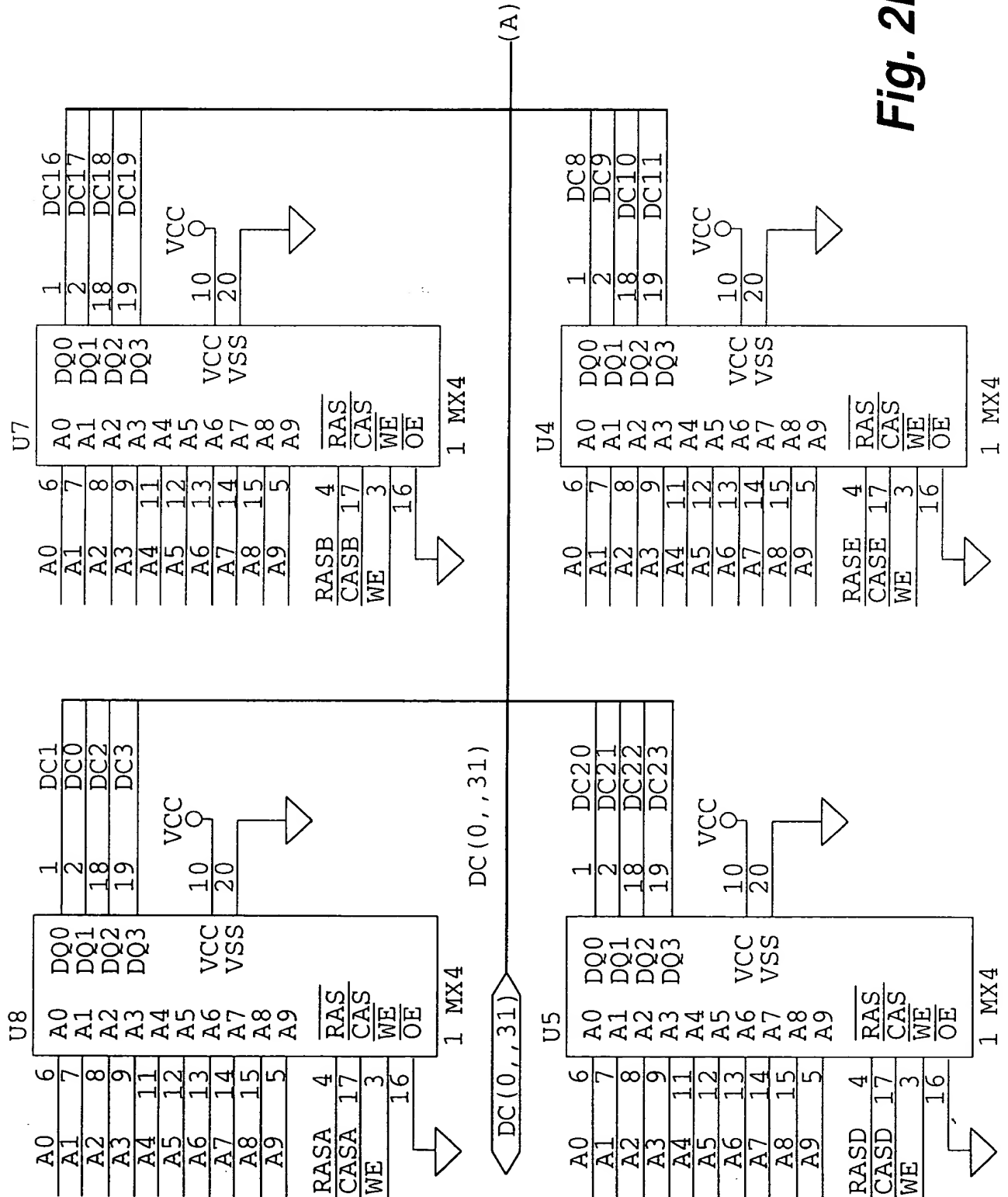


Fig. 2B

8/47

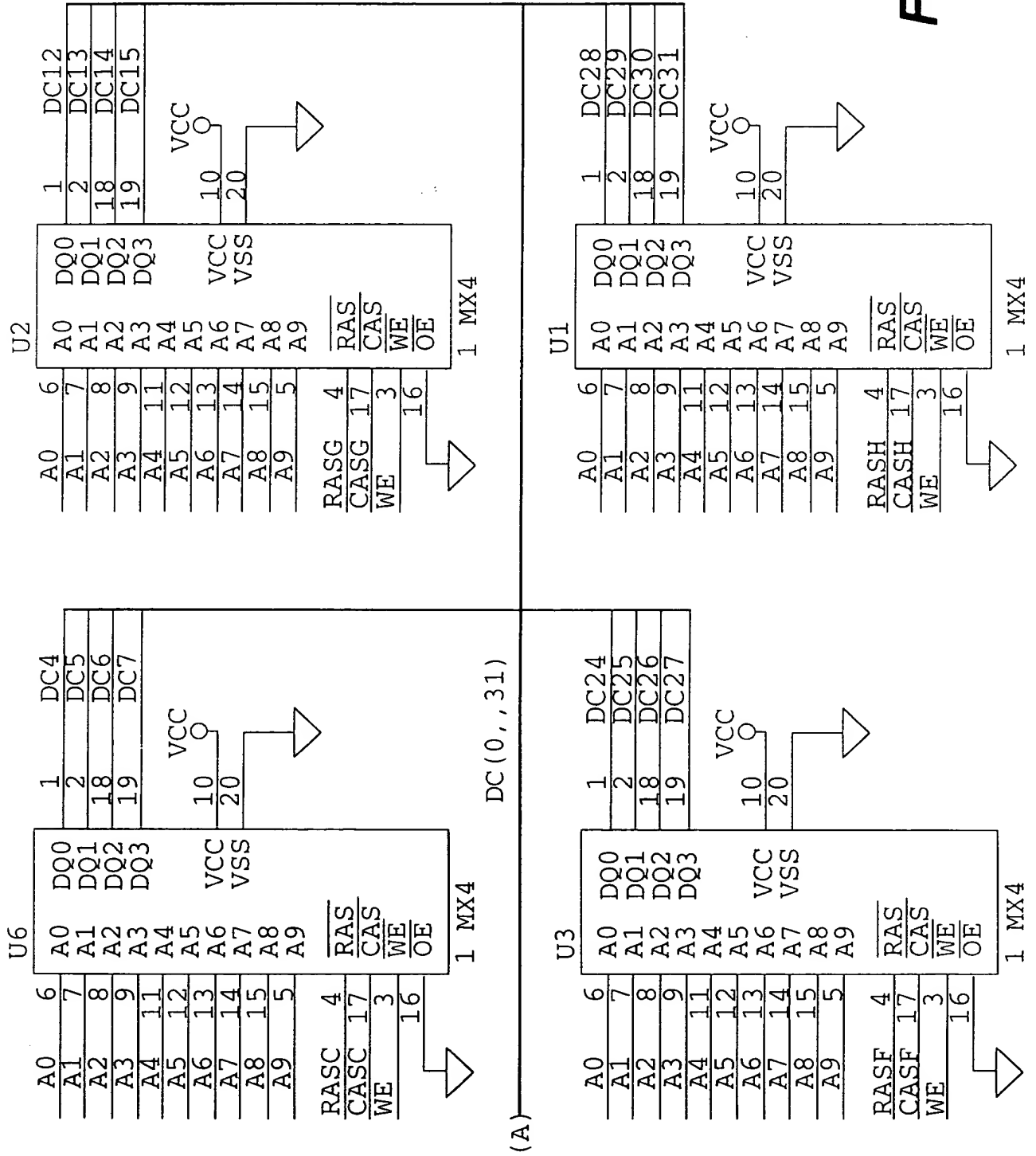


Fig. 2C



08/909489

9/47

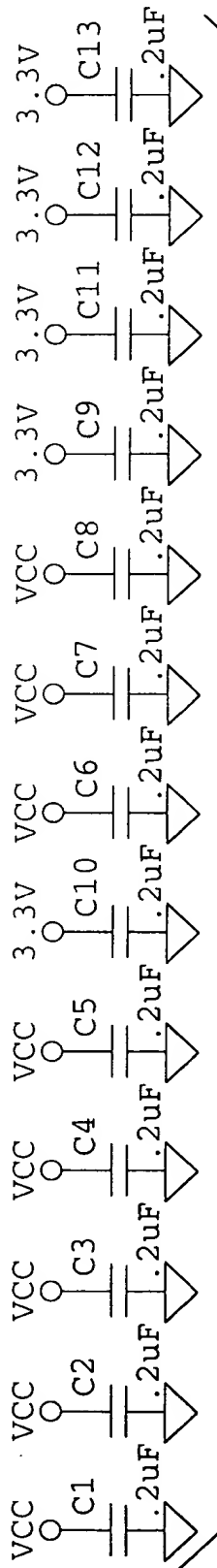
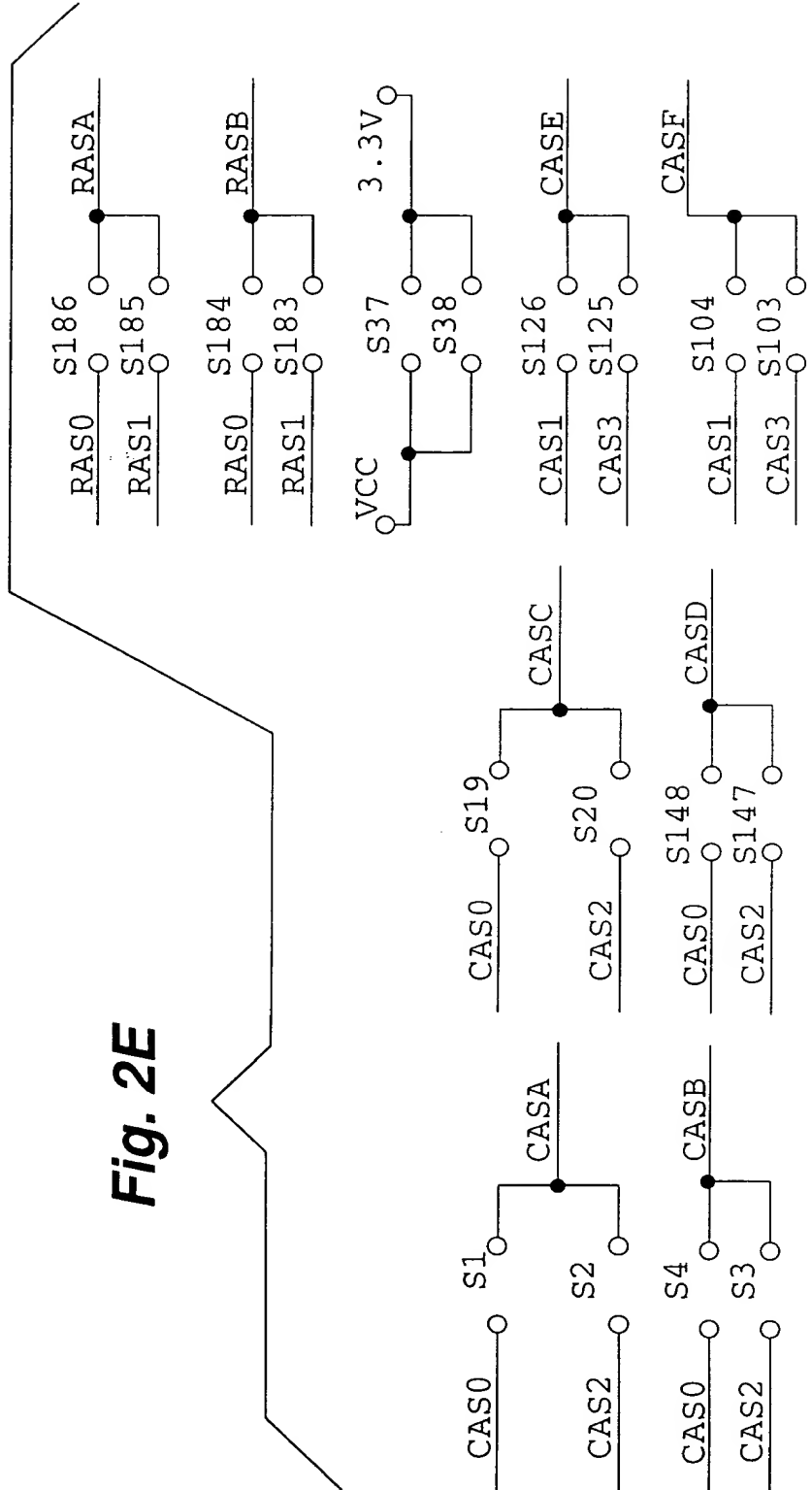


Fig. 2D

Fig. 2E



10/47

Fig. 2G

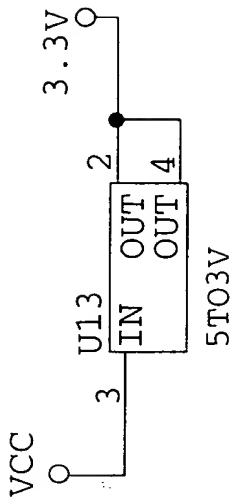


Fig. 2F

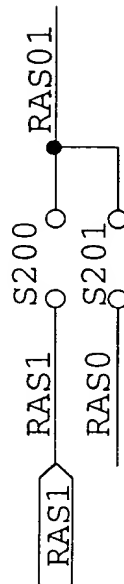
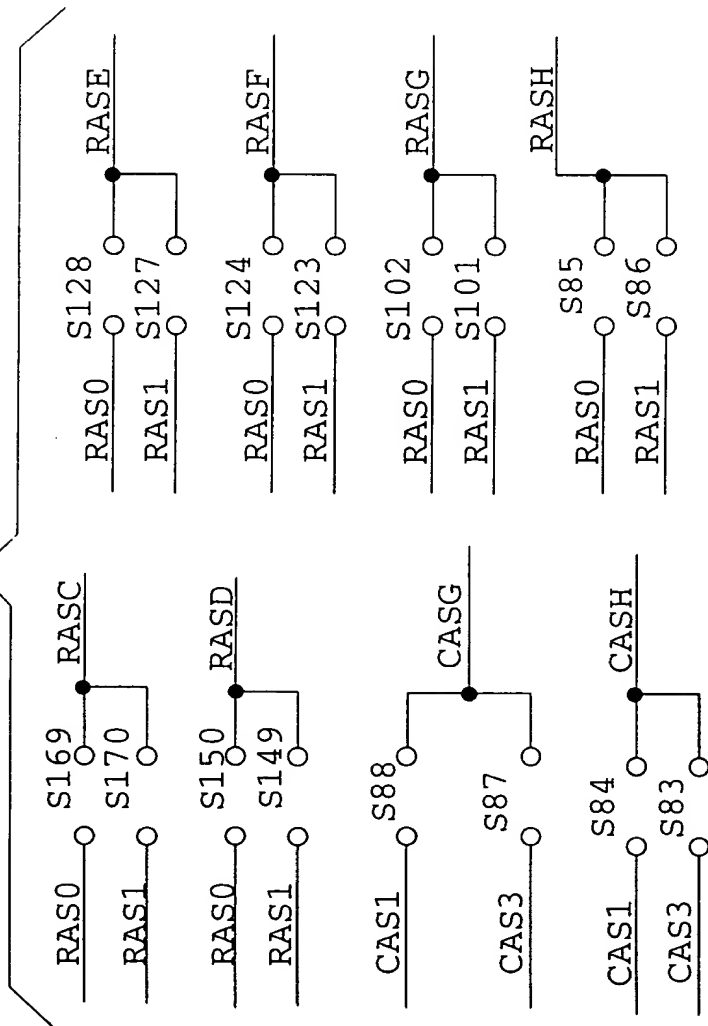


Fig. 2H

11/47

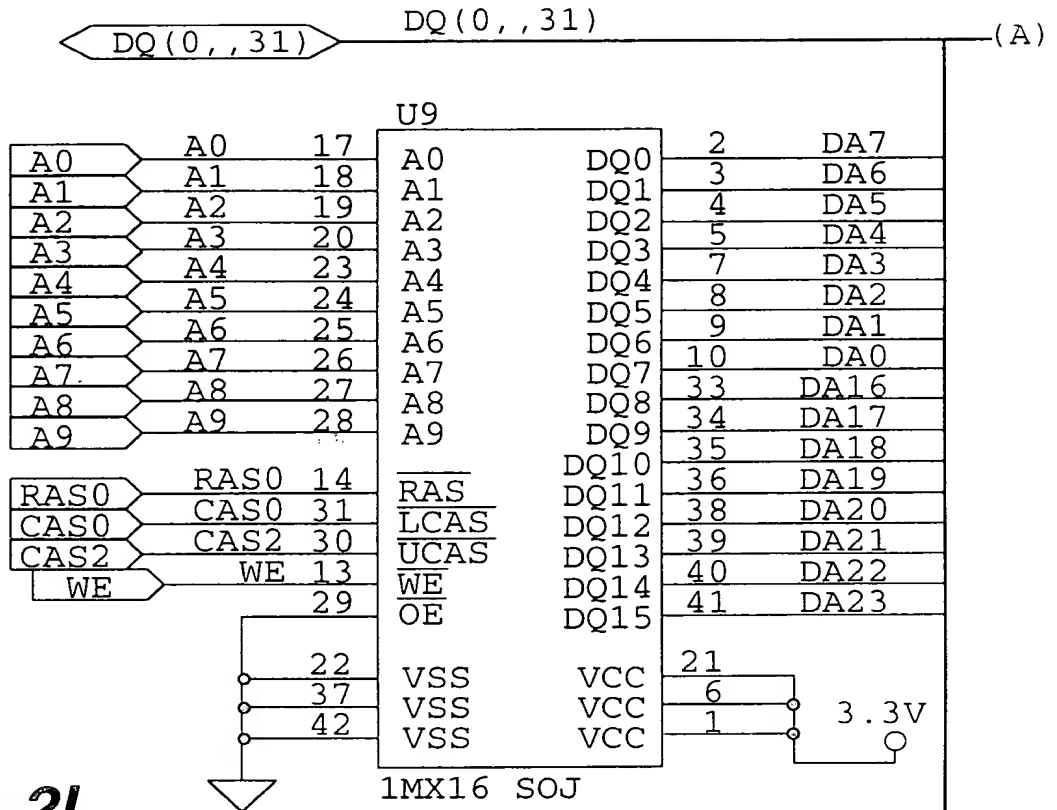
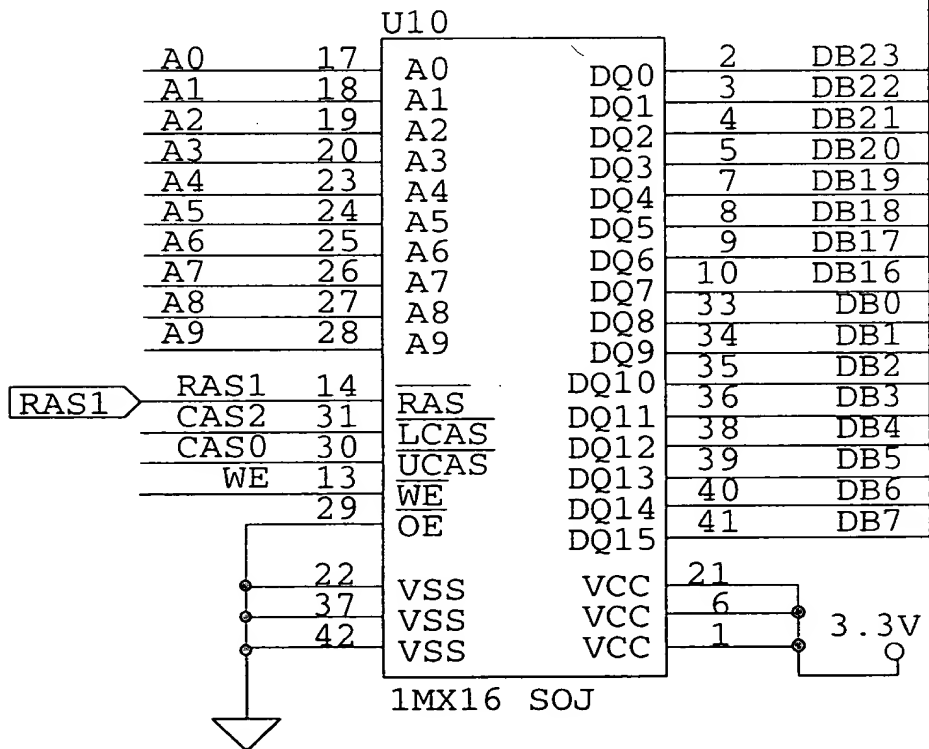
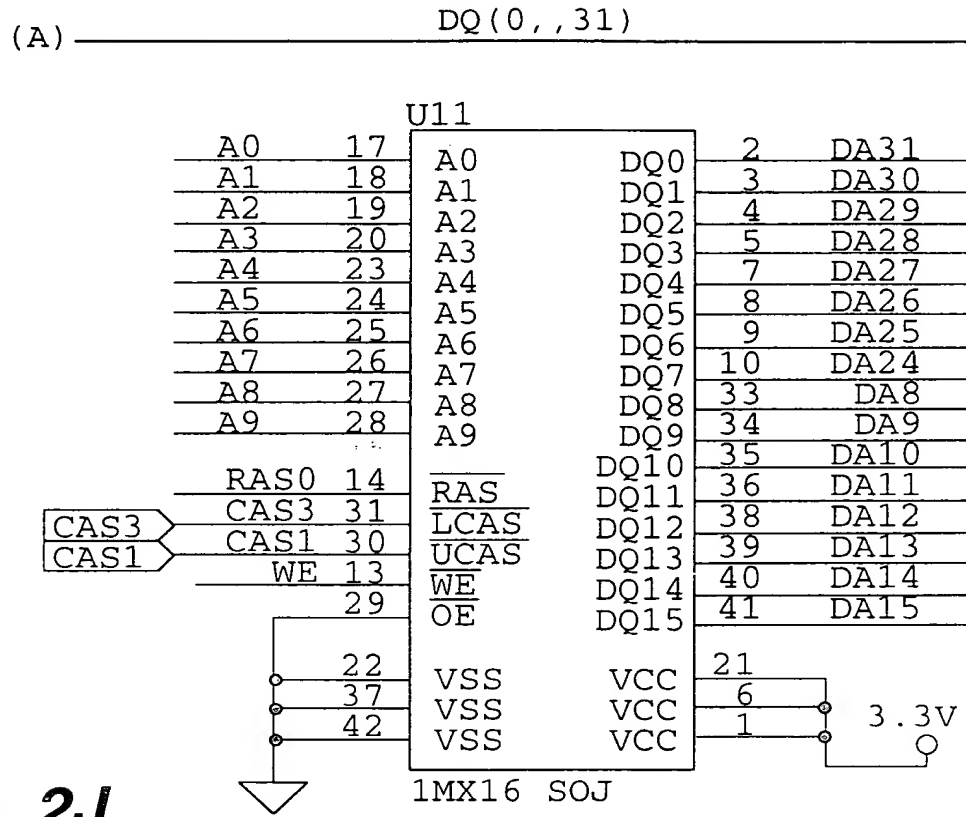


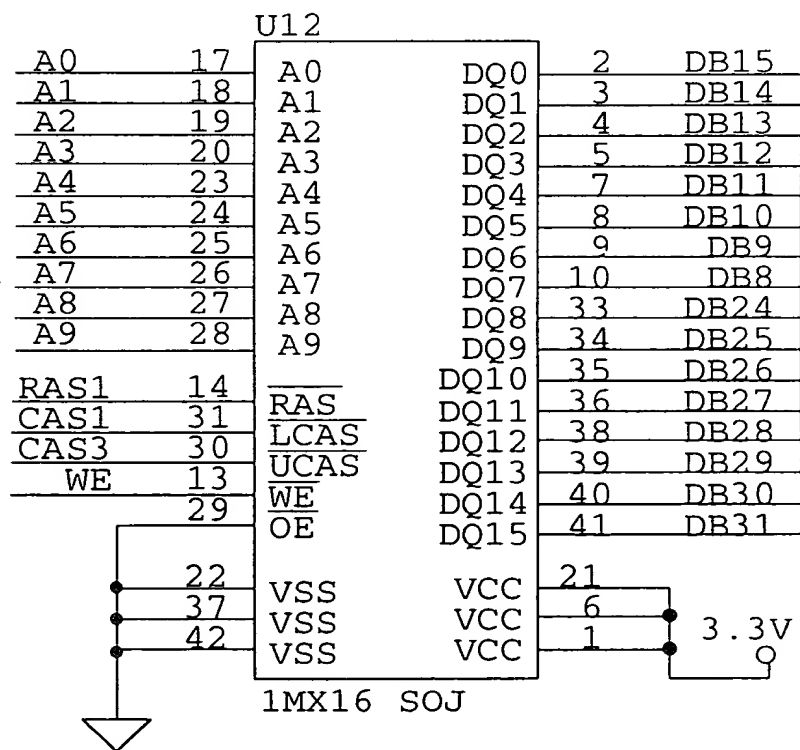
Fig. 21



12/47



**Fig. 2J**



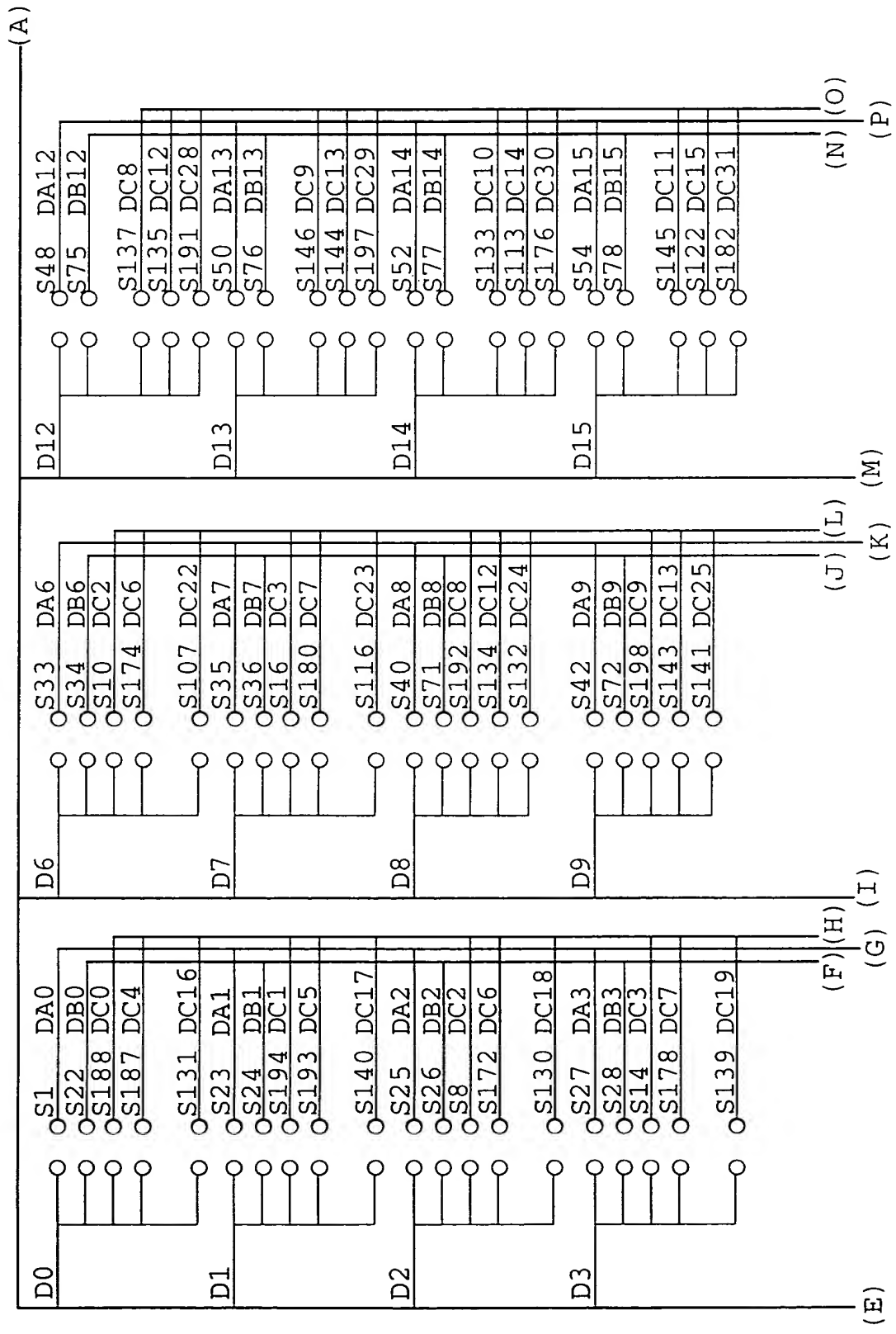


Fig. 2K

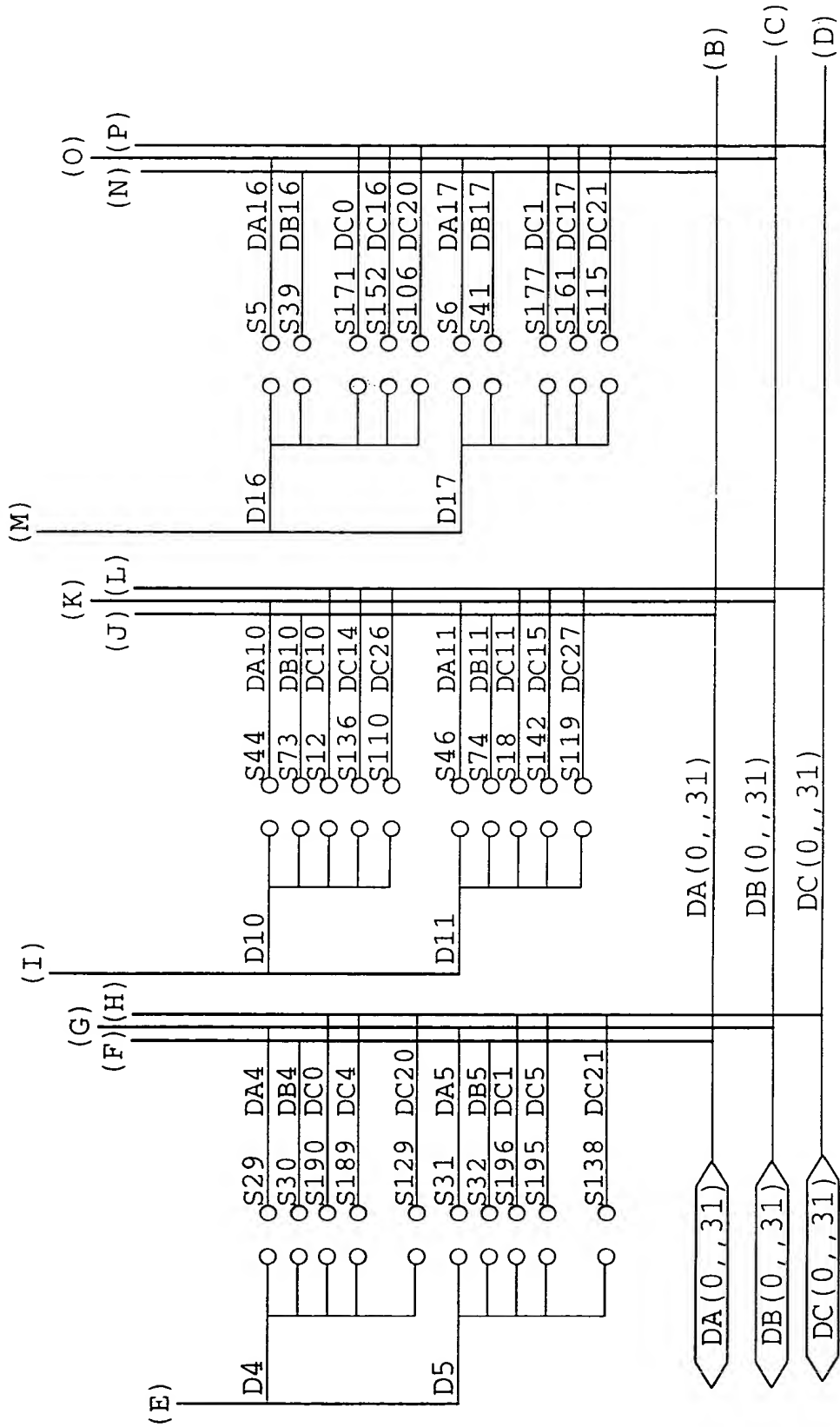


Fig. 2L

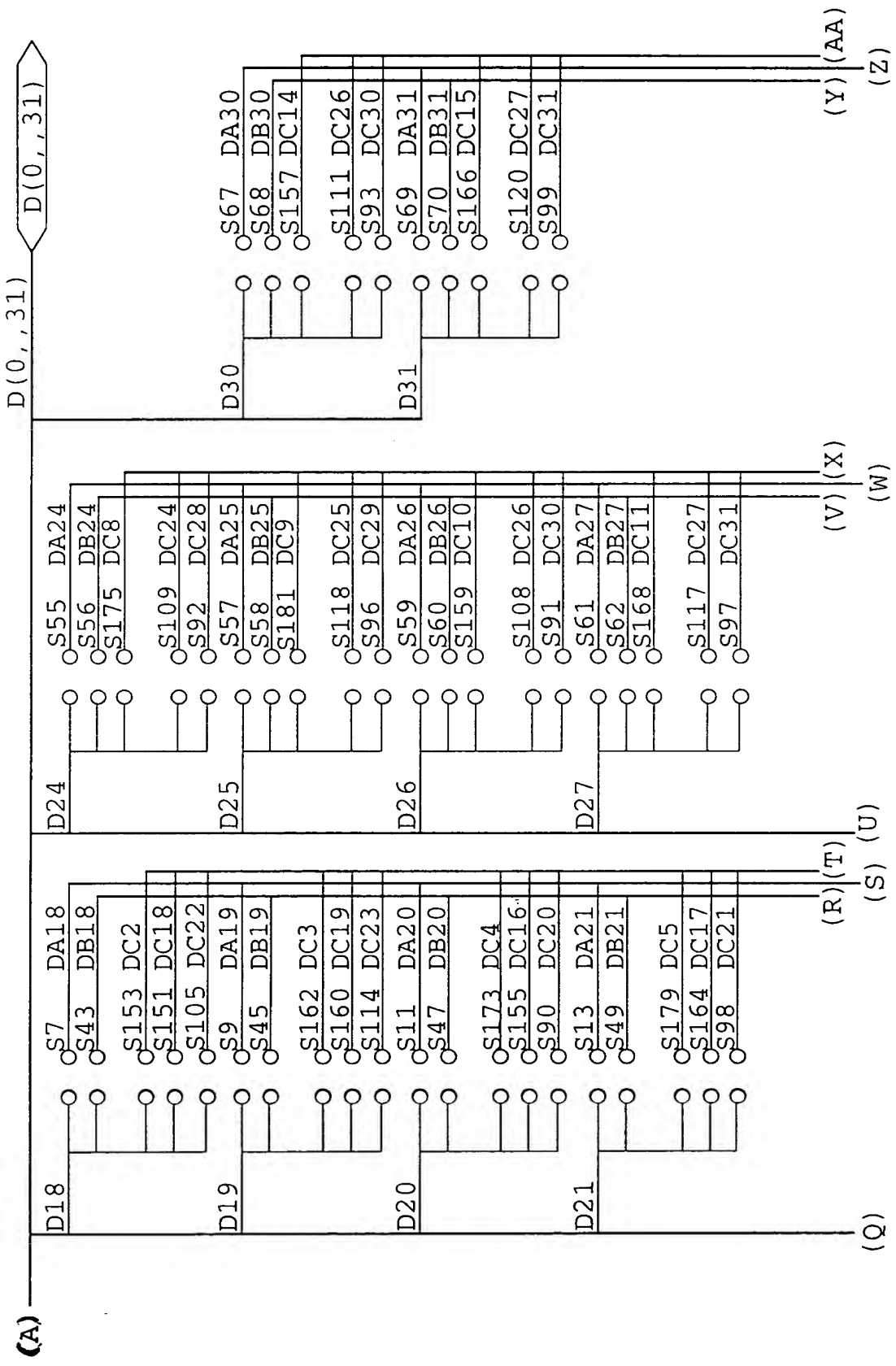


Fig. 2M

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

16/47

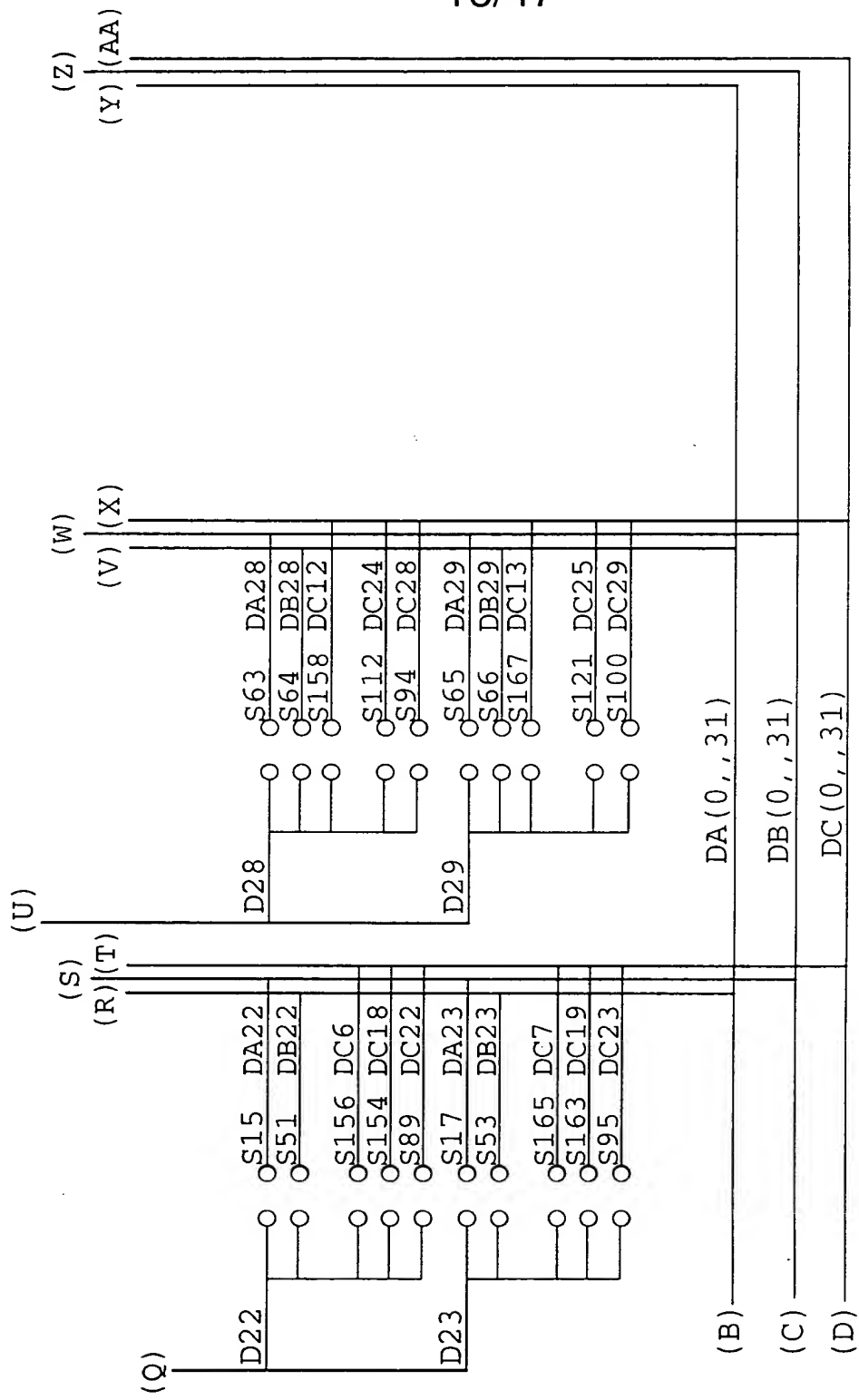
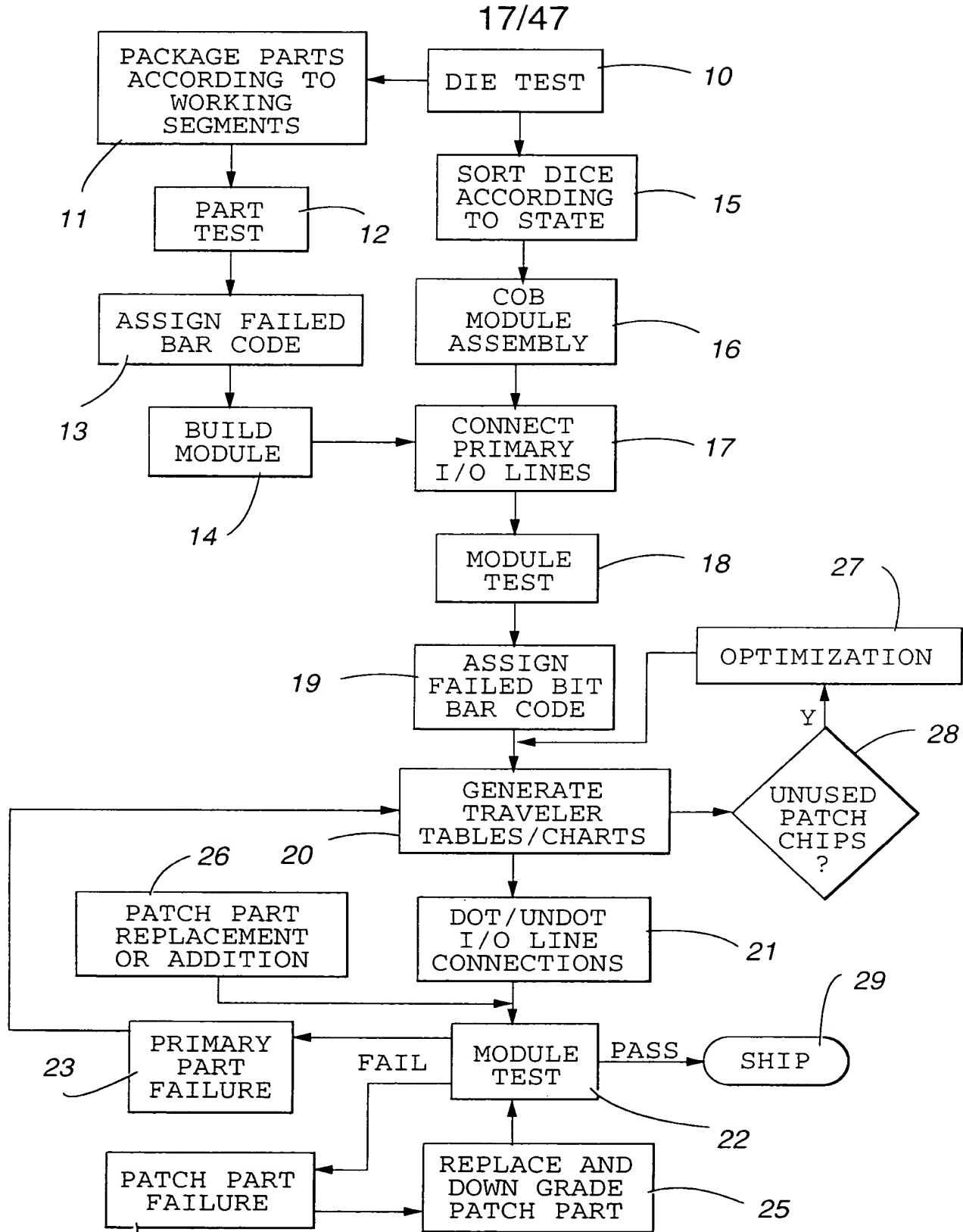


Fig. 2N



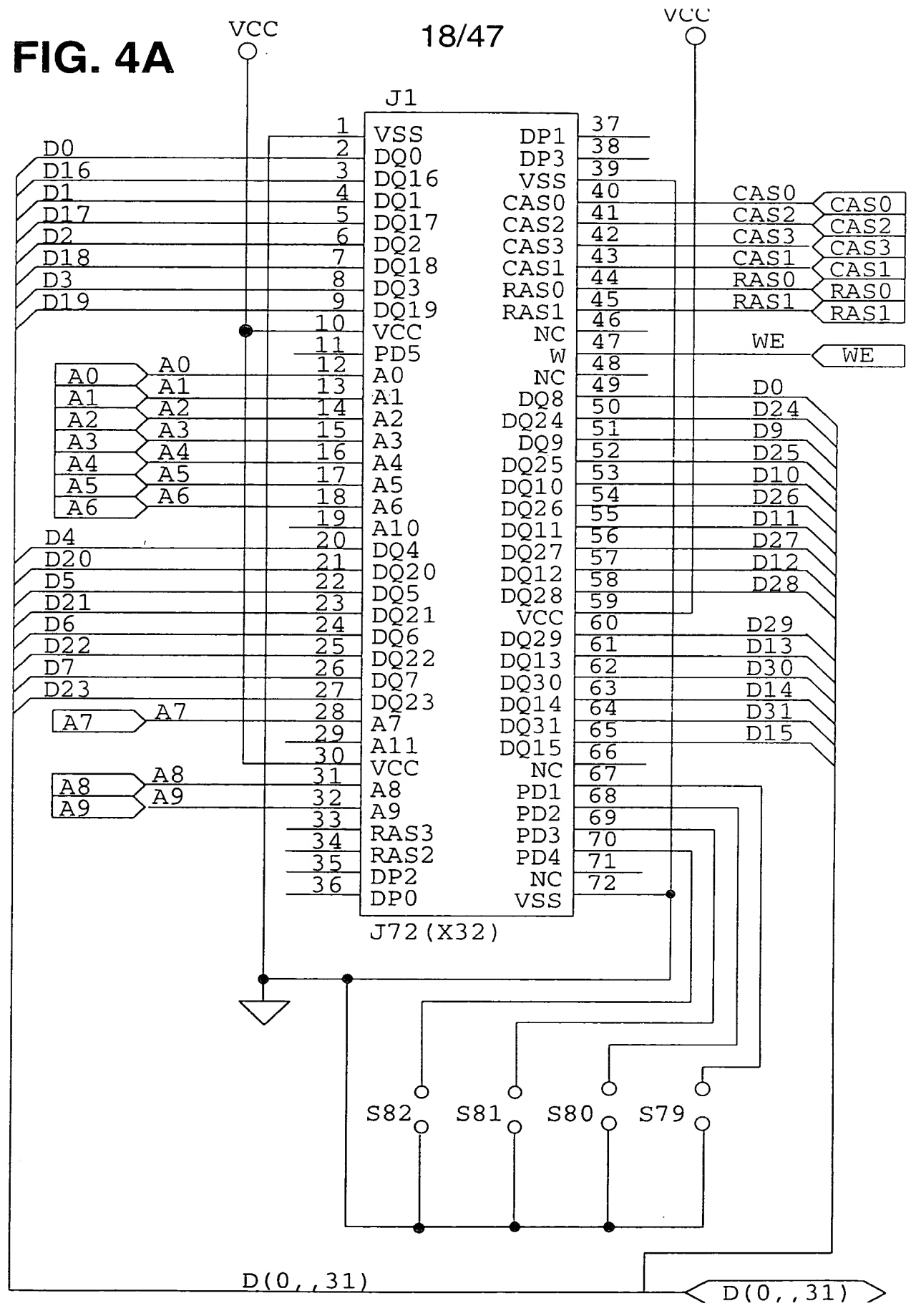


**Fig. 3**

08/909489

FIG. 4A

18/47



19/47

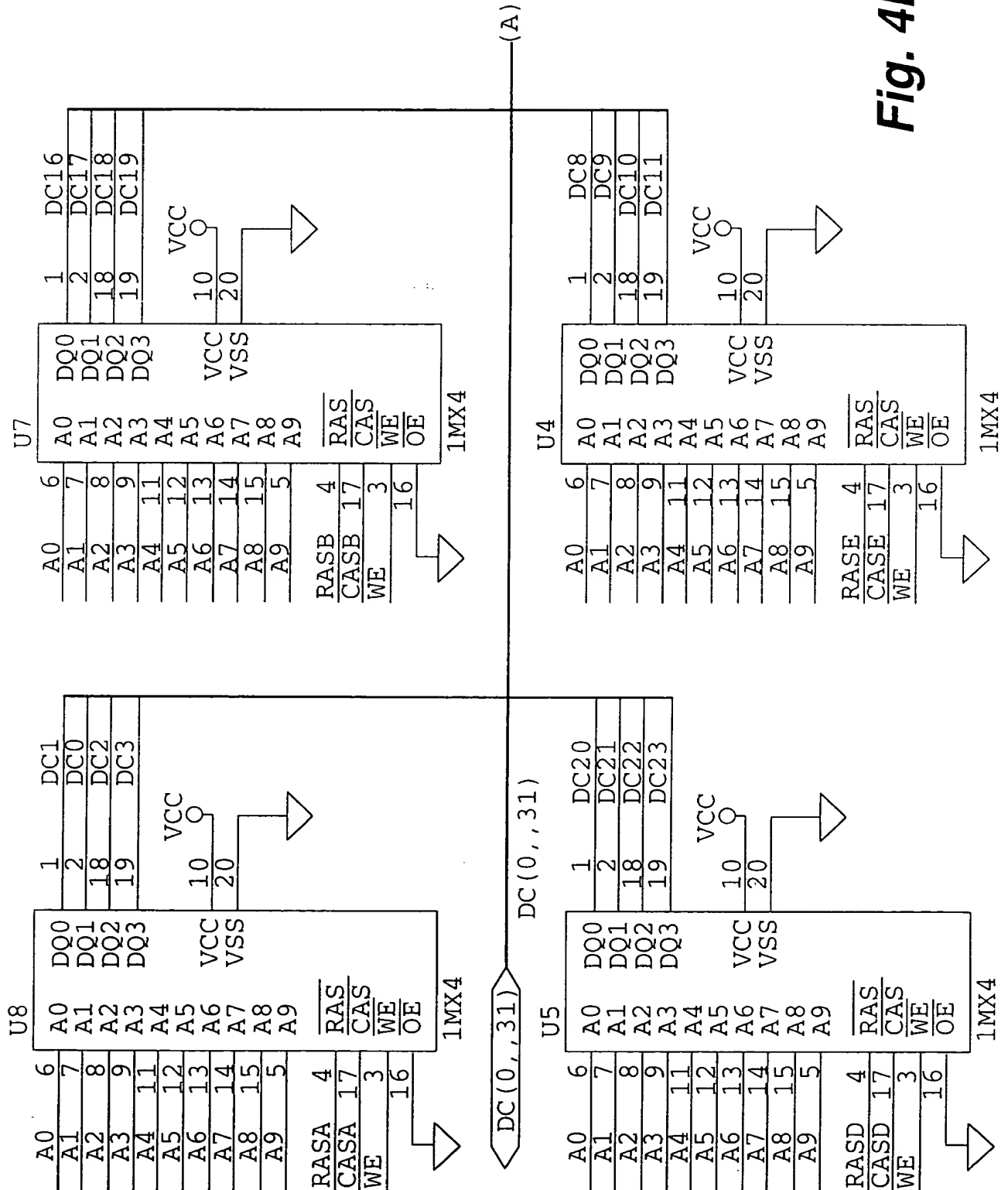


Fig. 4B

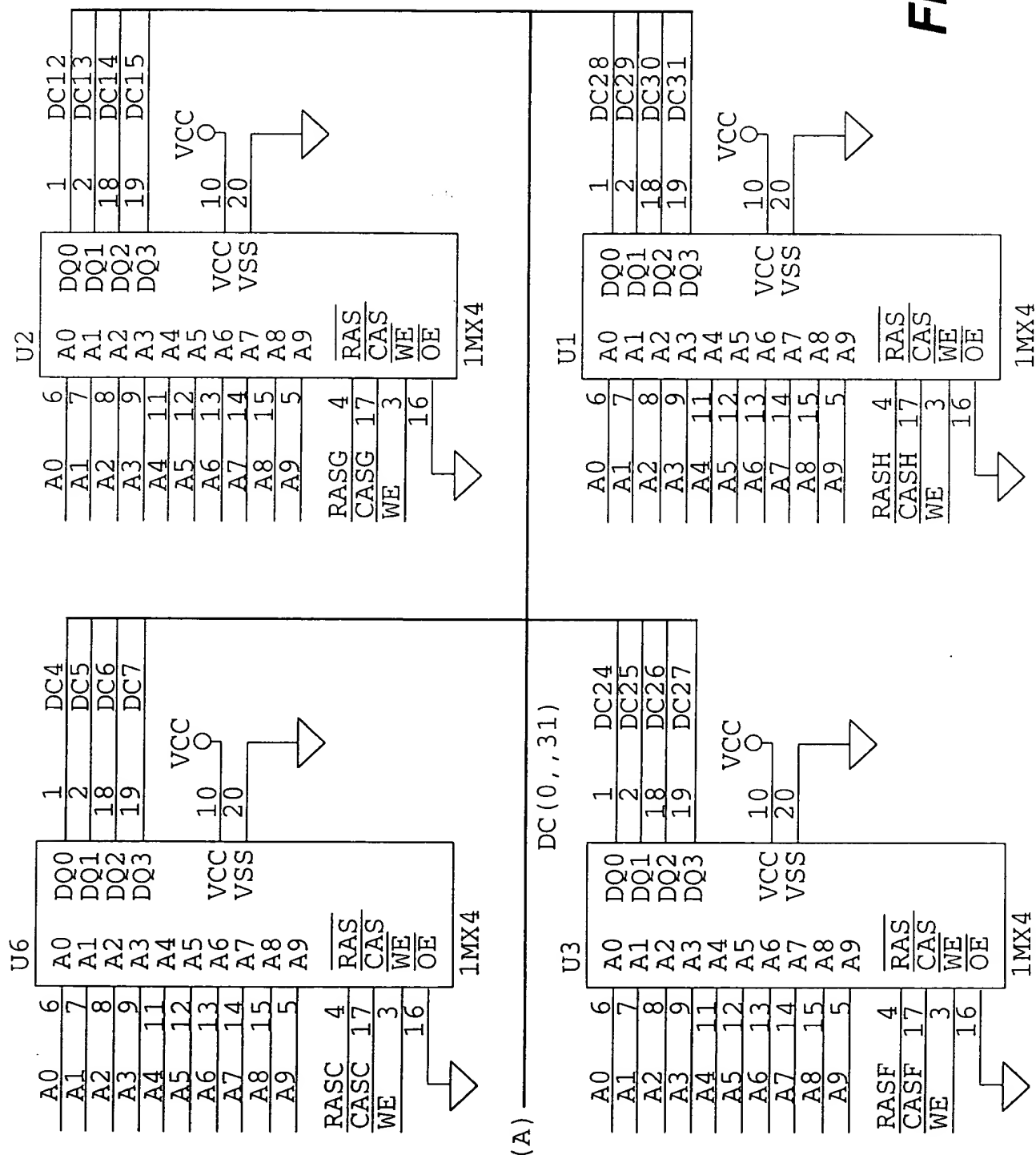


Fig. 4C

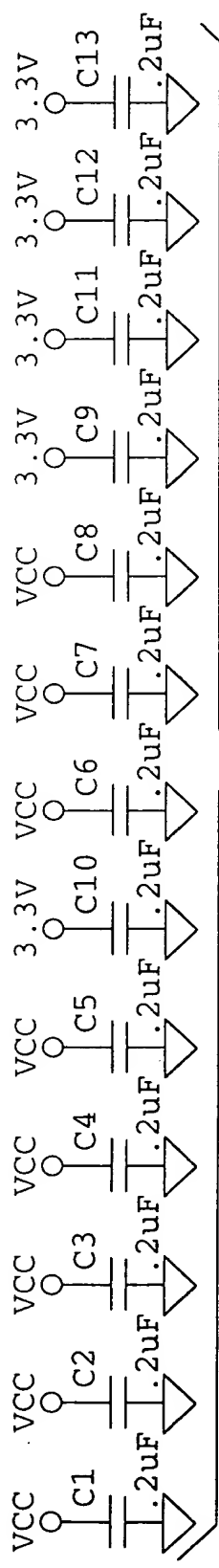


Fig. 4D

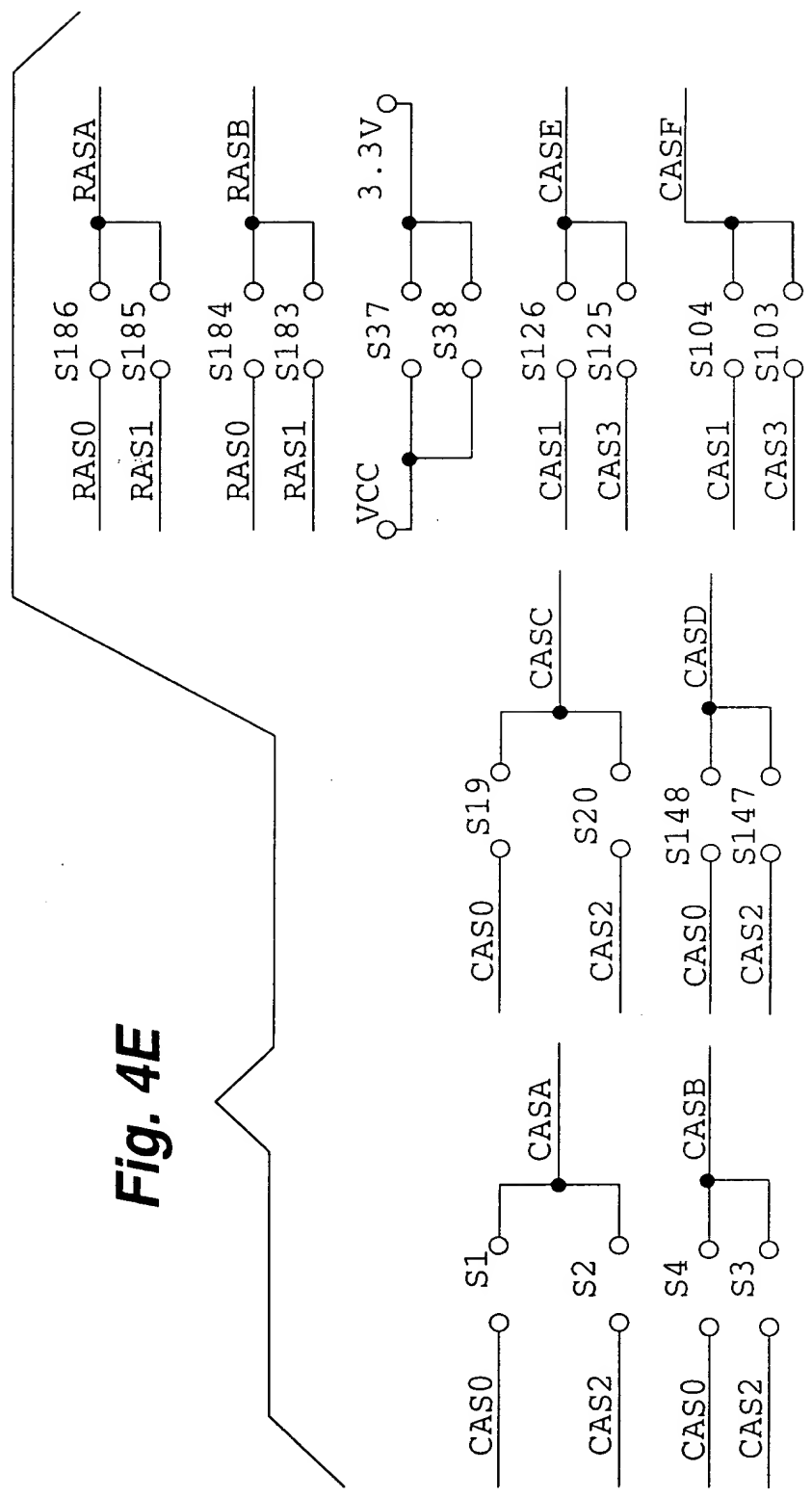


Fig. 4E

+

22/47

Fig. 4F

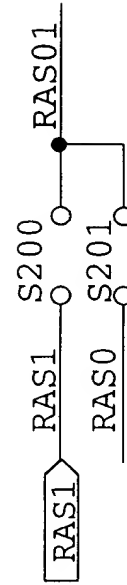
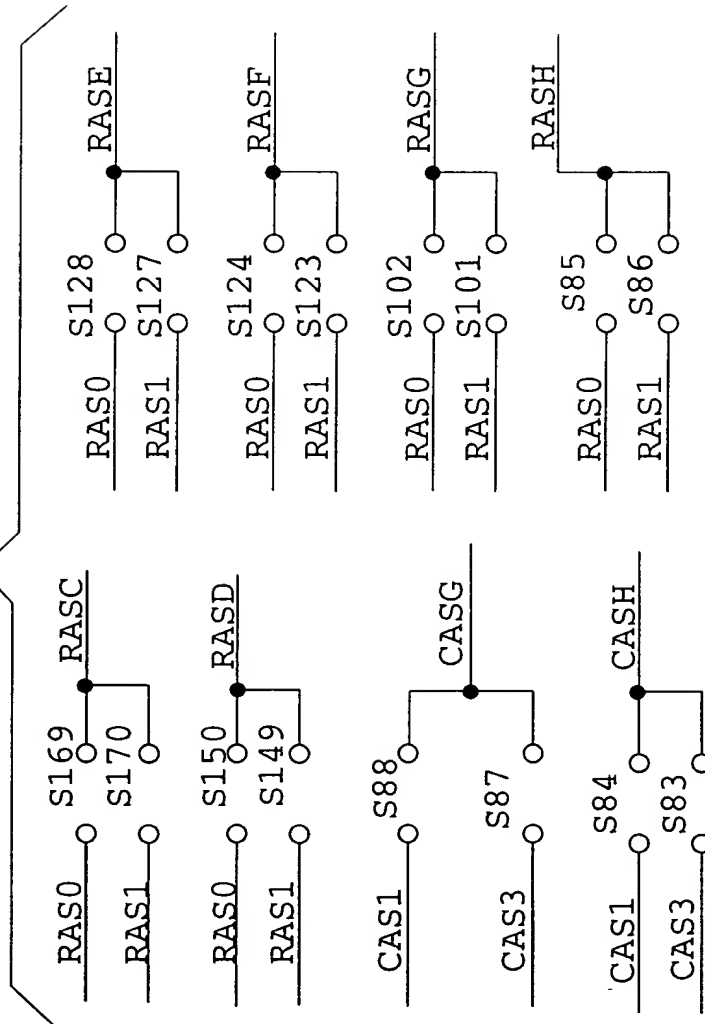


Fig. 4G

23/47

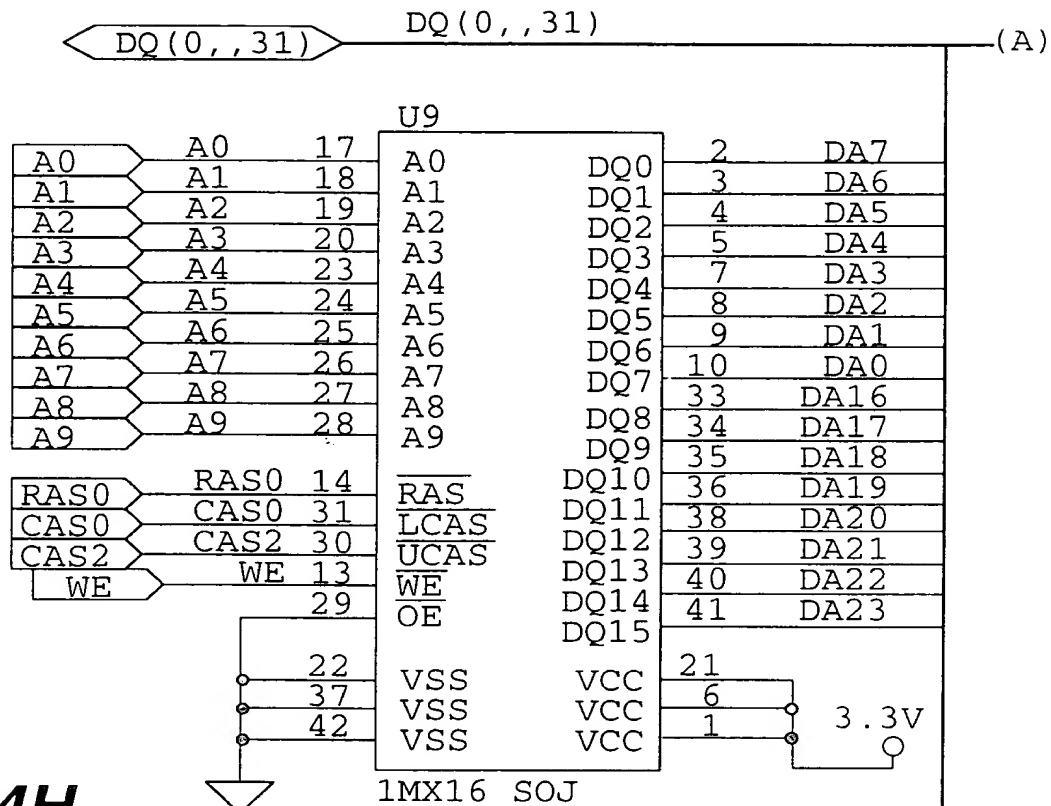
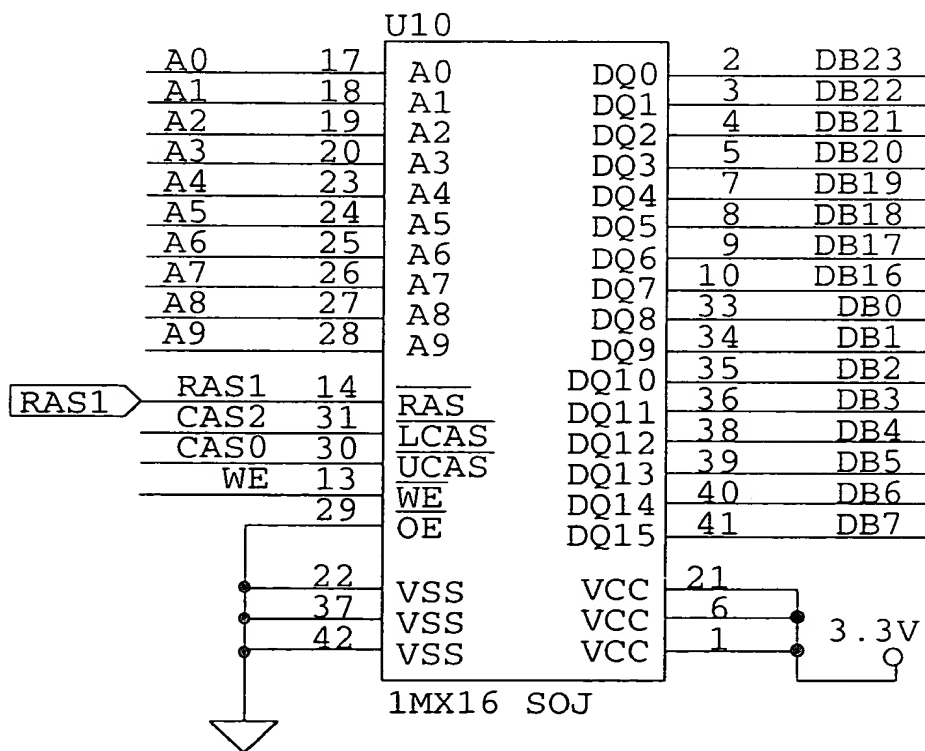
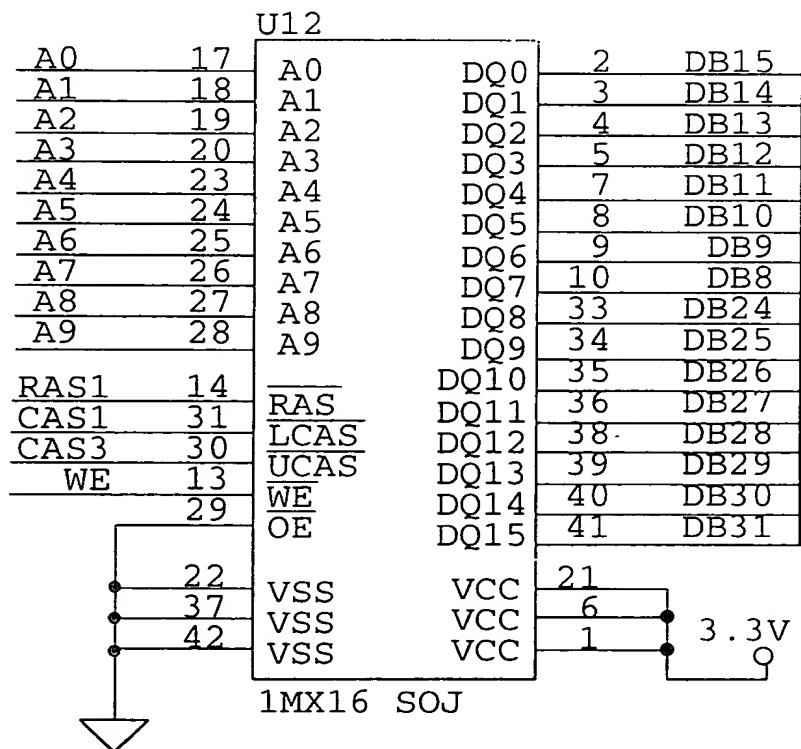


Fig. 4H



08/909 489

(A) \_\_\_\_\_ DQ(0,,31)







26/47

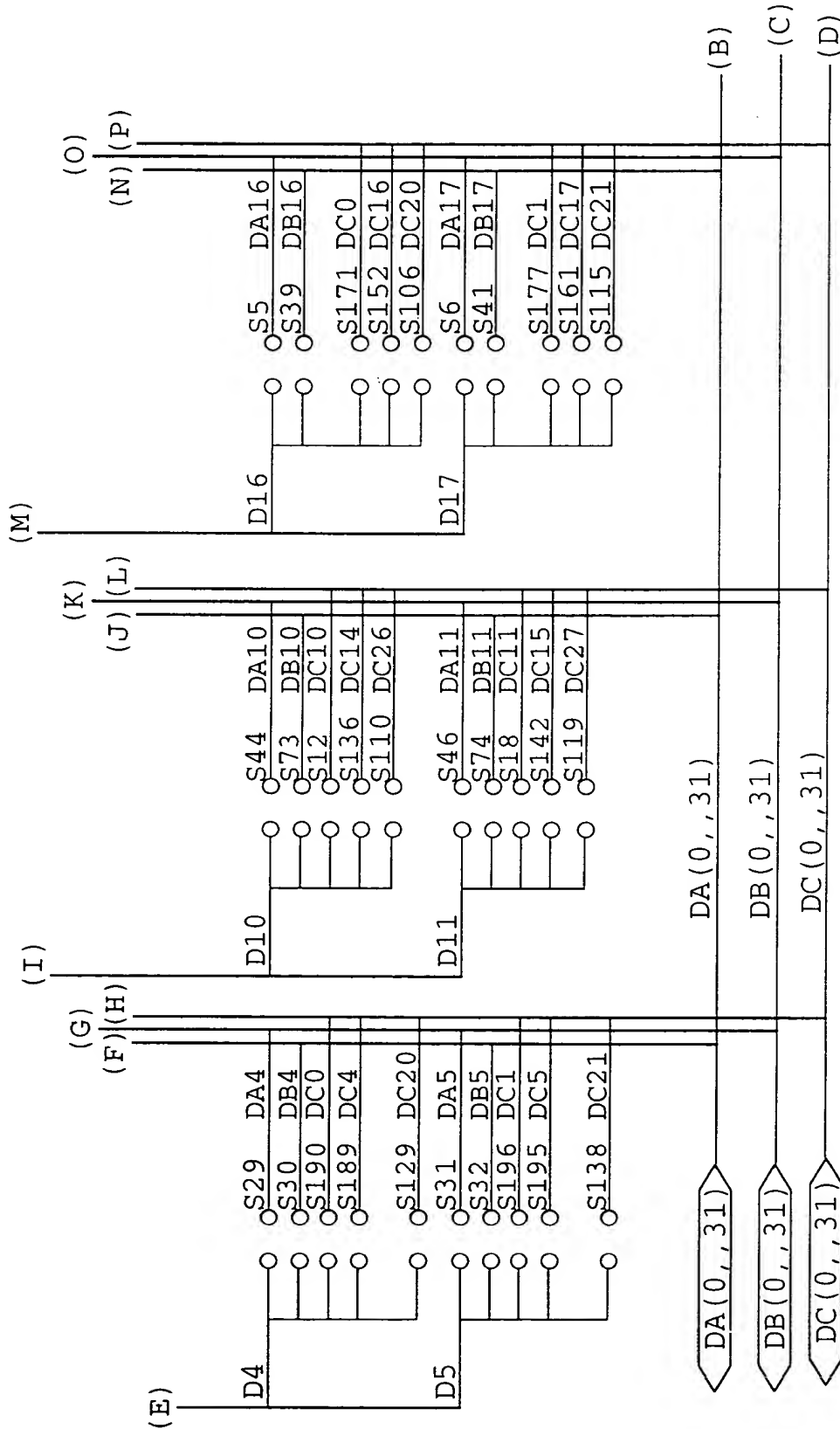


Fig. 4K

27/47

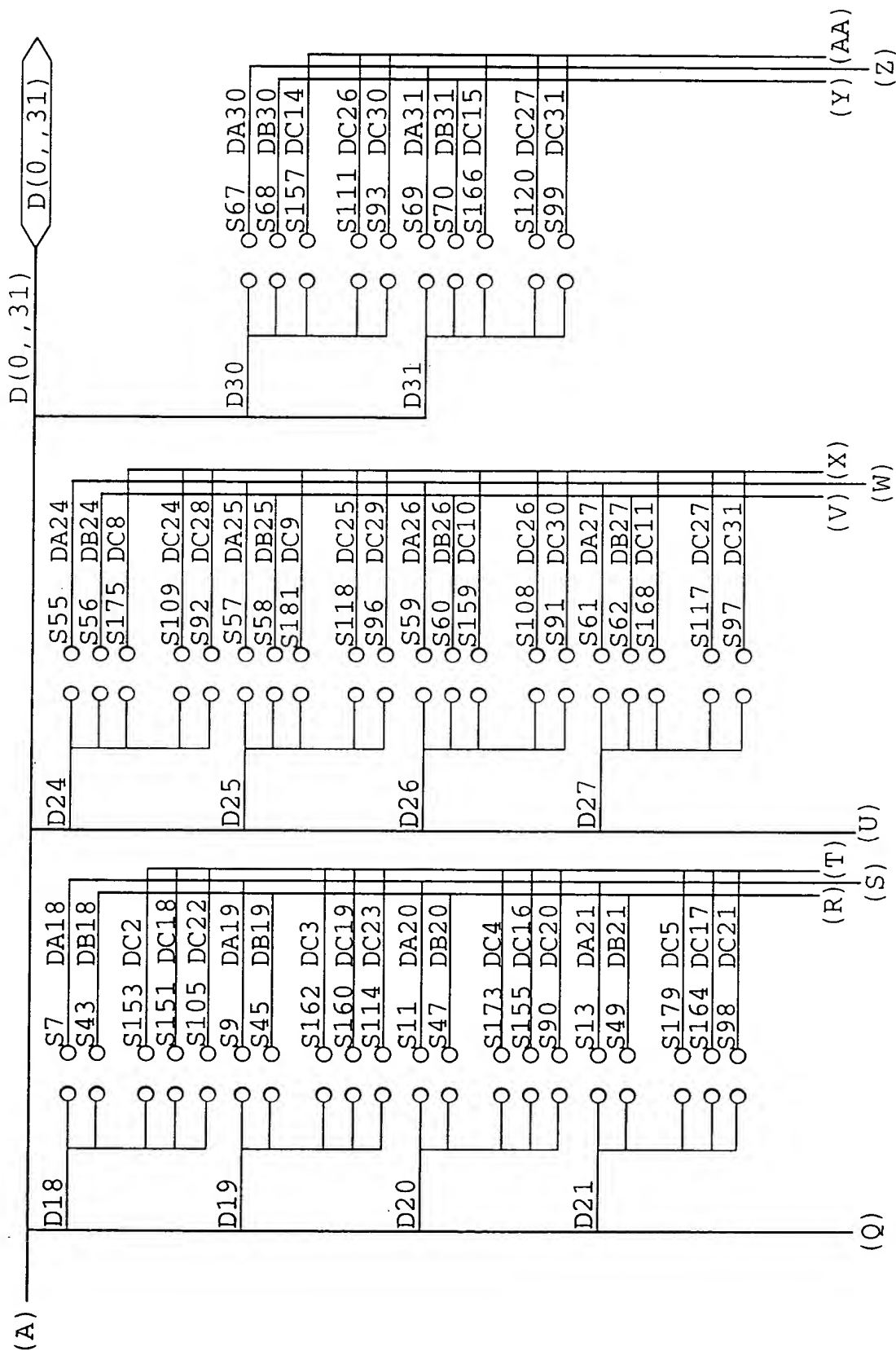


Fig. 4L

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

28/47

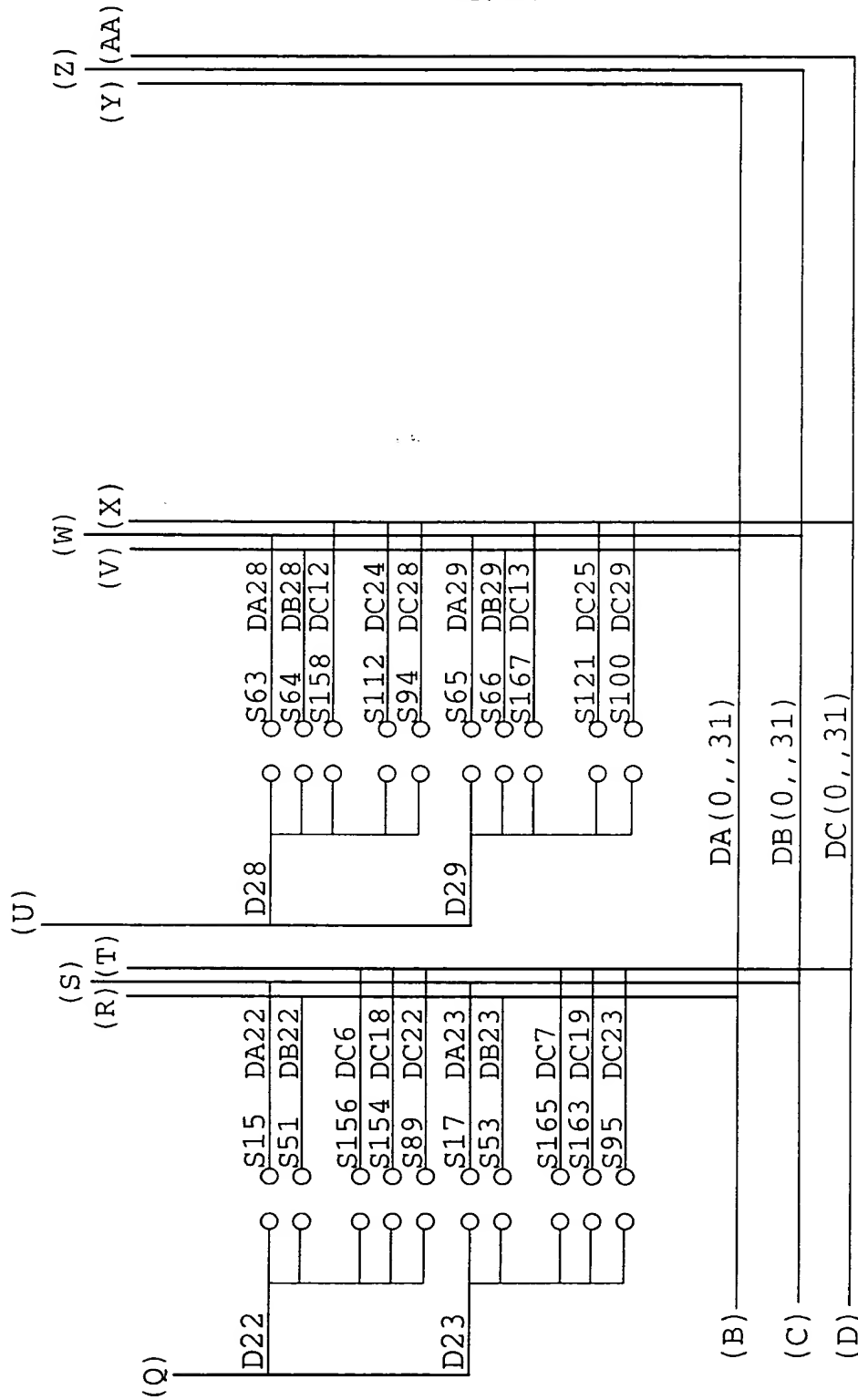


Fig. 4M

08/909489

29/47

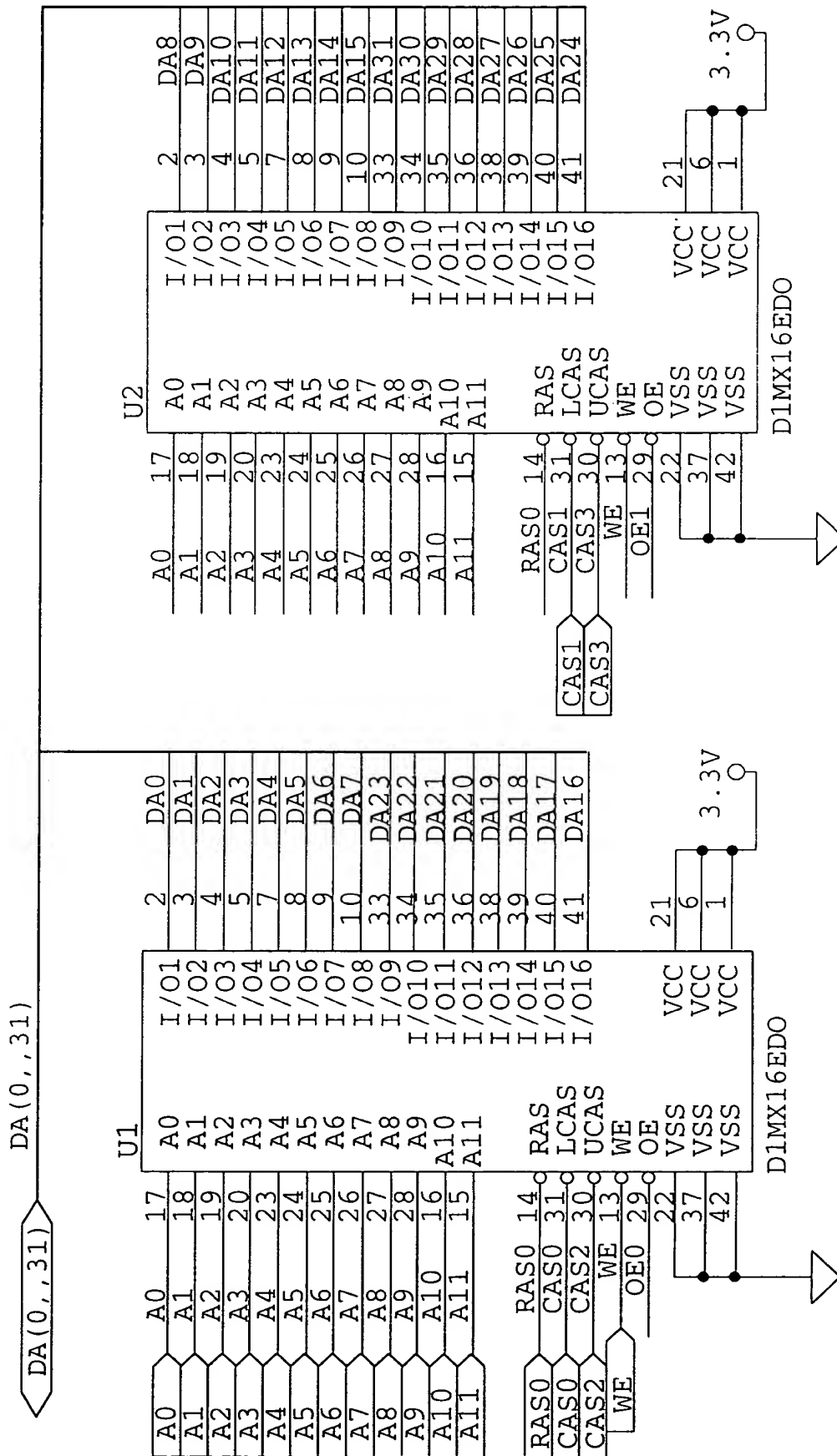


Fig. 5A

30/47

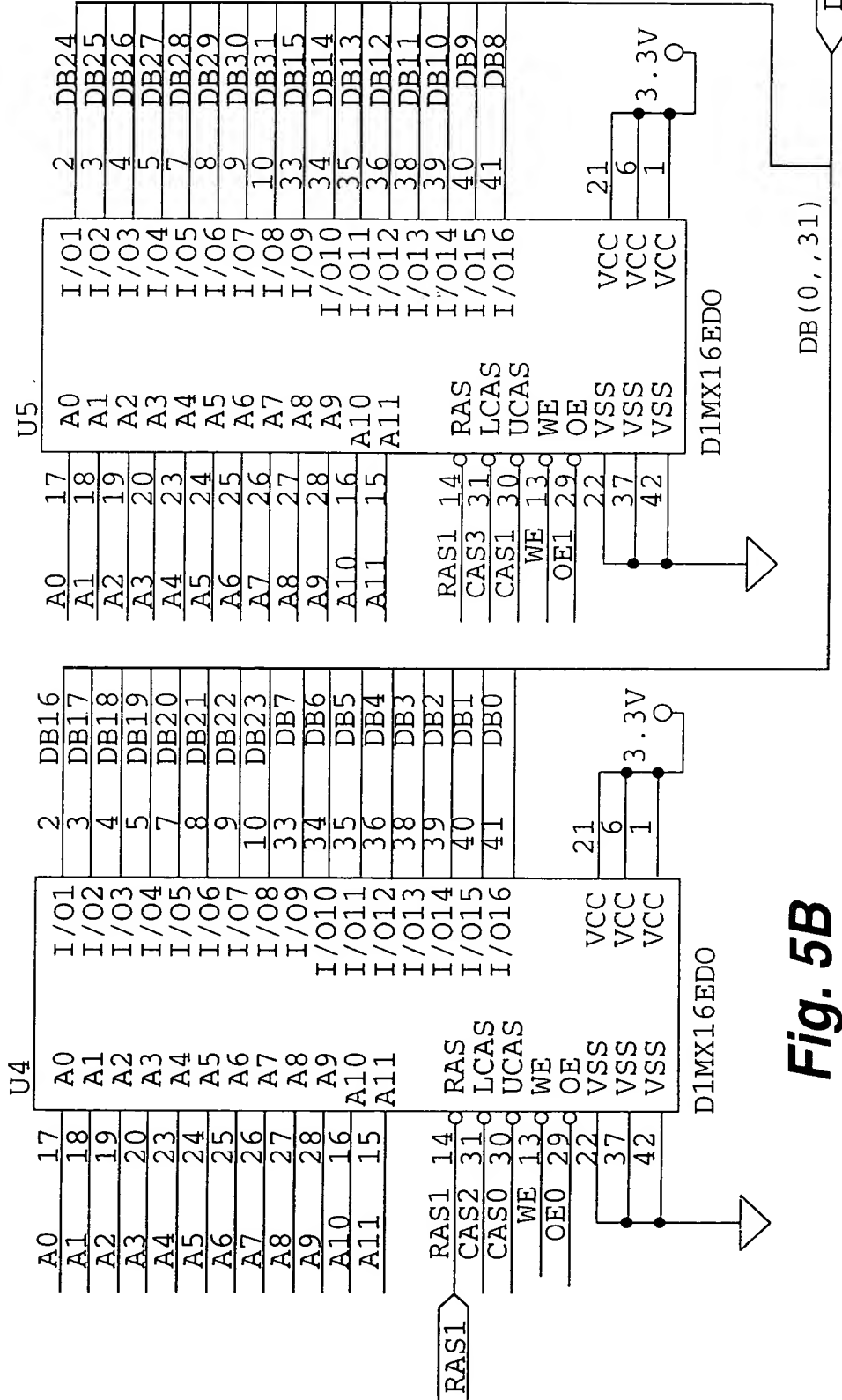


Fig. 5B

08/909489

31/47

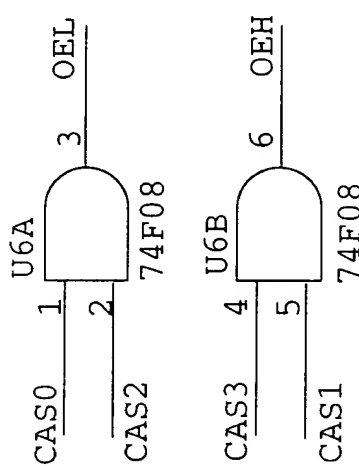


Fig. 5D

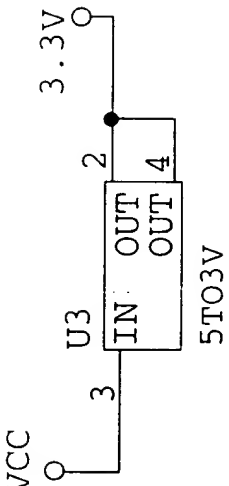


Fig. 5C

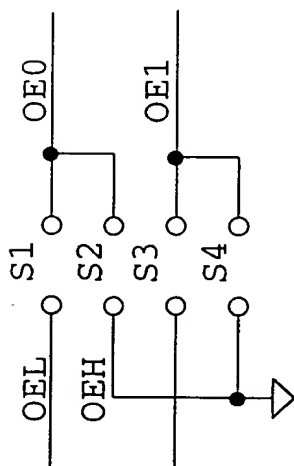


Fig. 5E

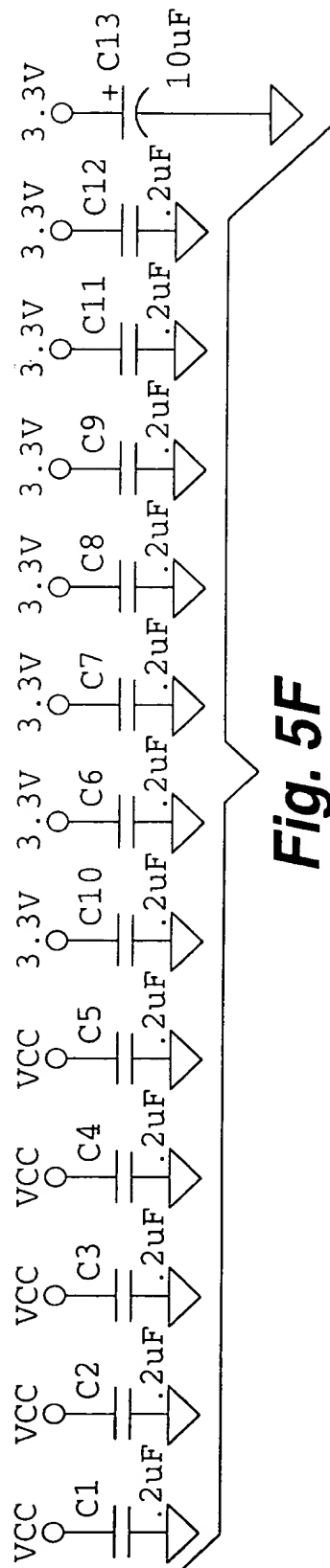


Fig. 5F

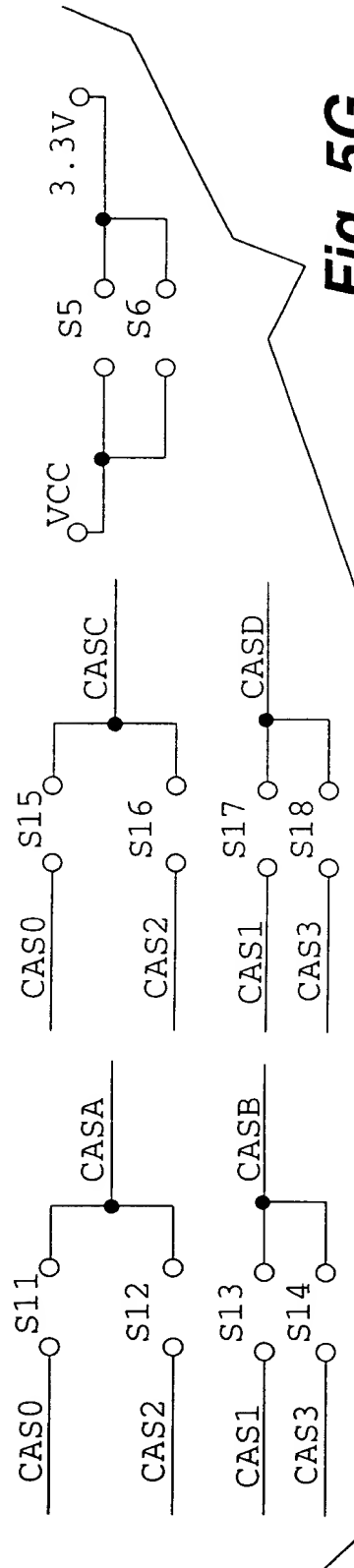


Fig. 5G

08/909489

FIG. 5H

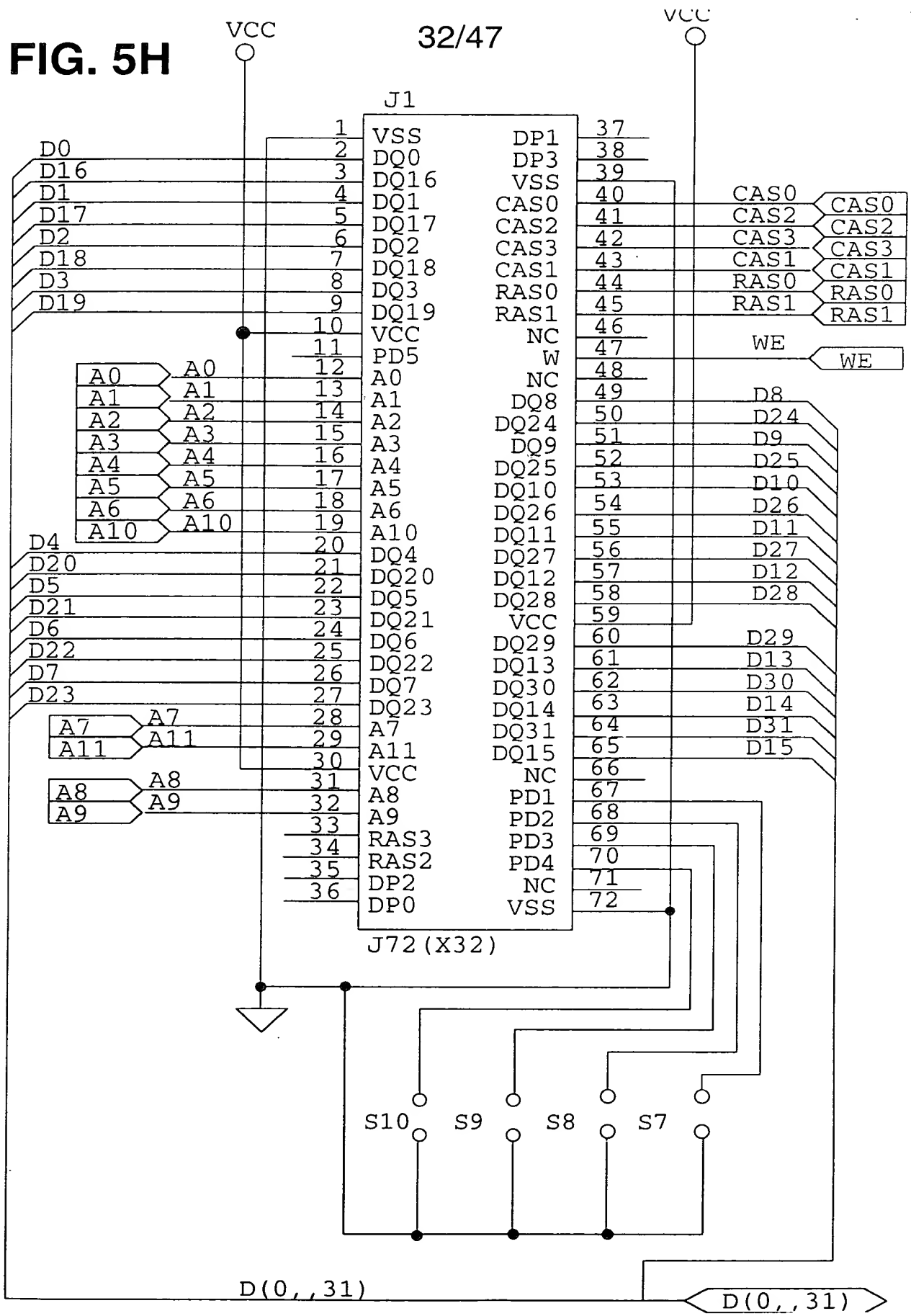
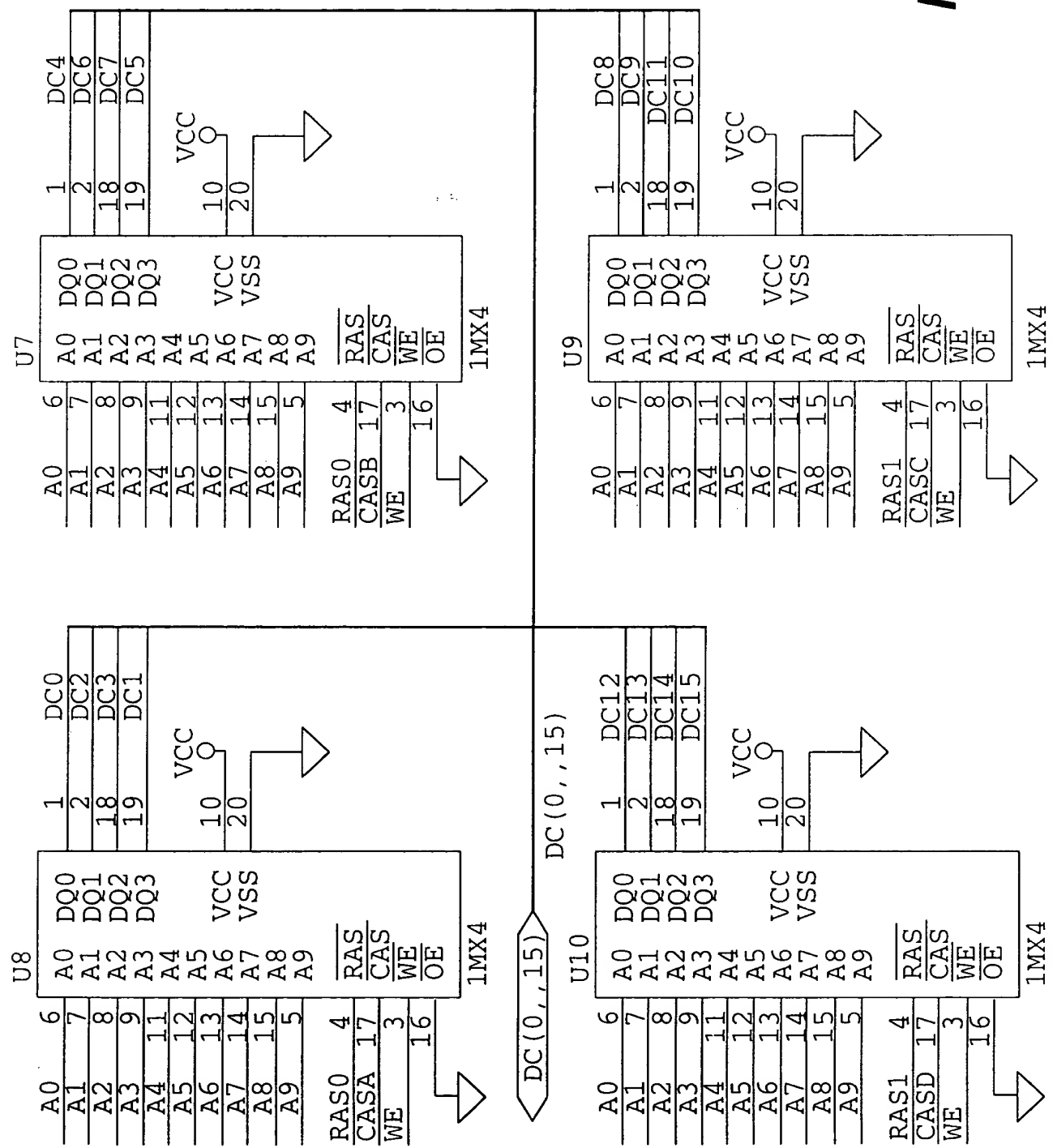




Fig. 51



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

34/47

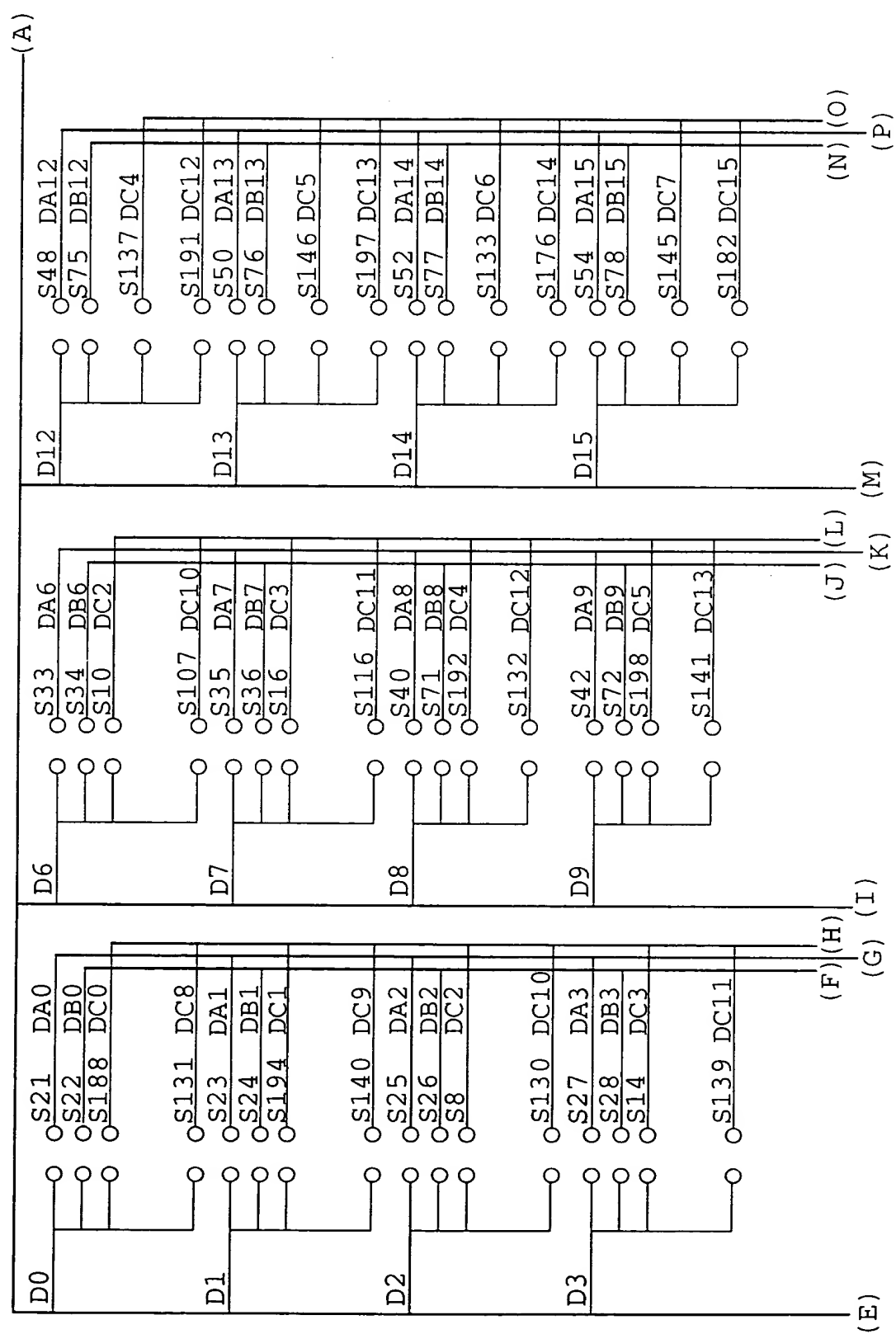


Fig. 5J

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

35/47

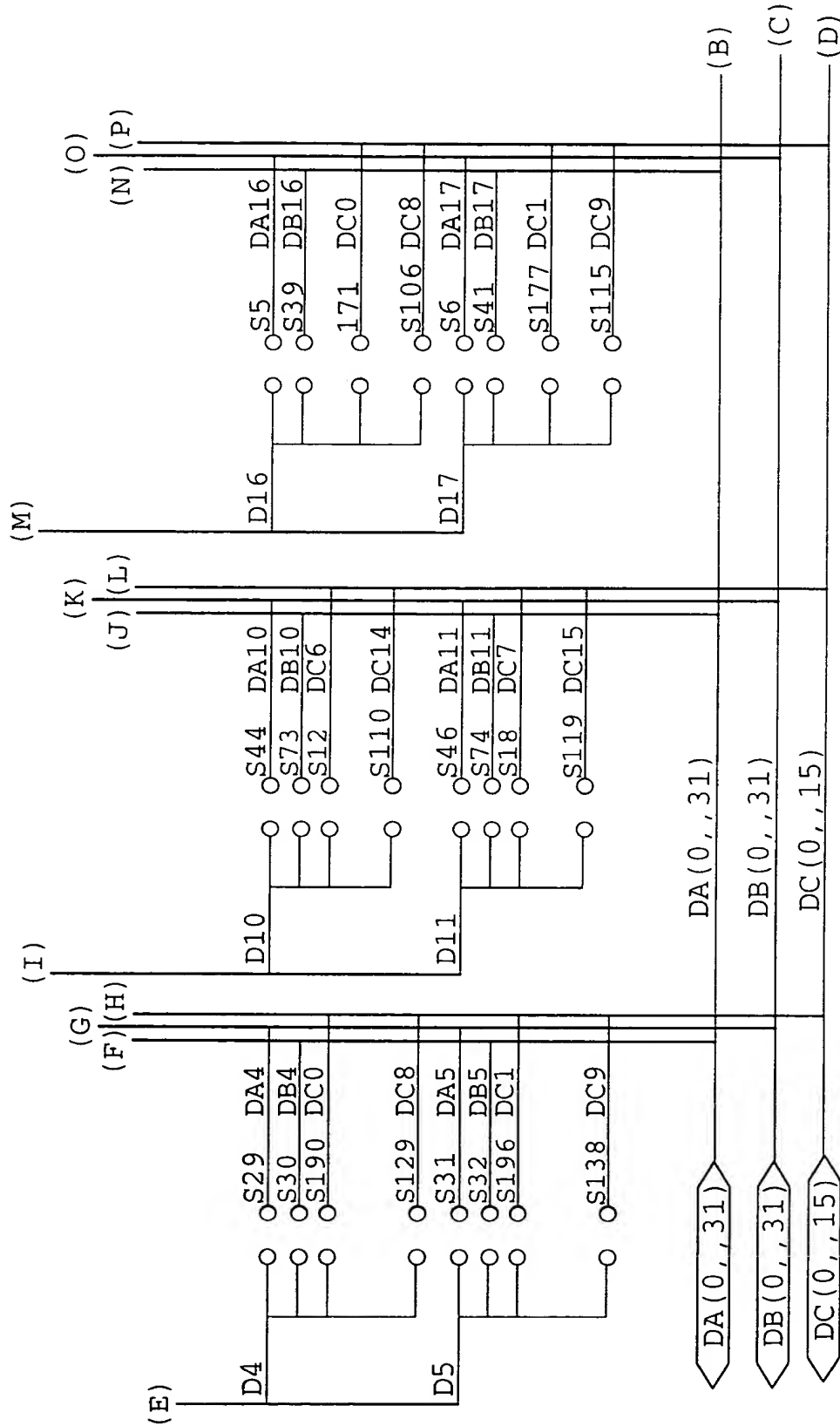


Fig. 5K

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

36/47

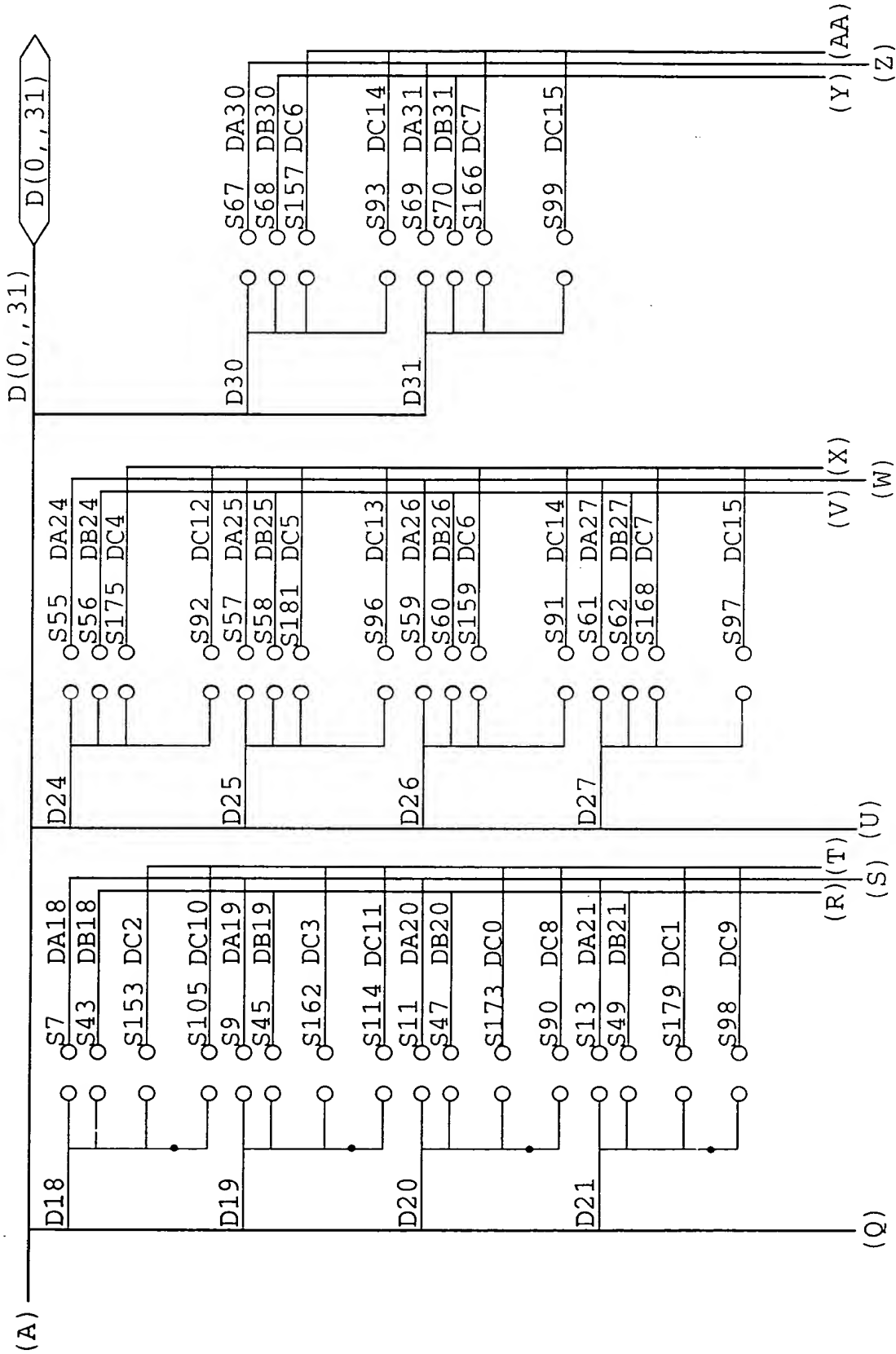


Fig. 5L

08/909489

37/47

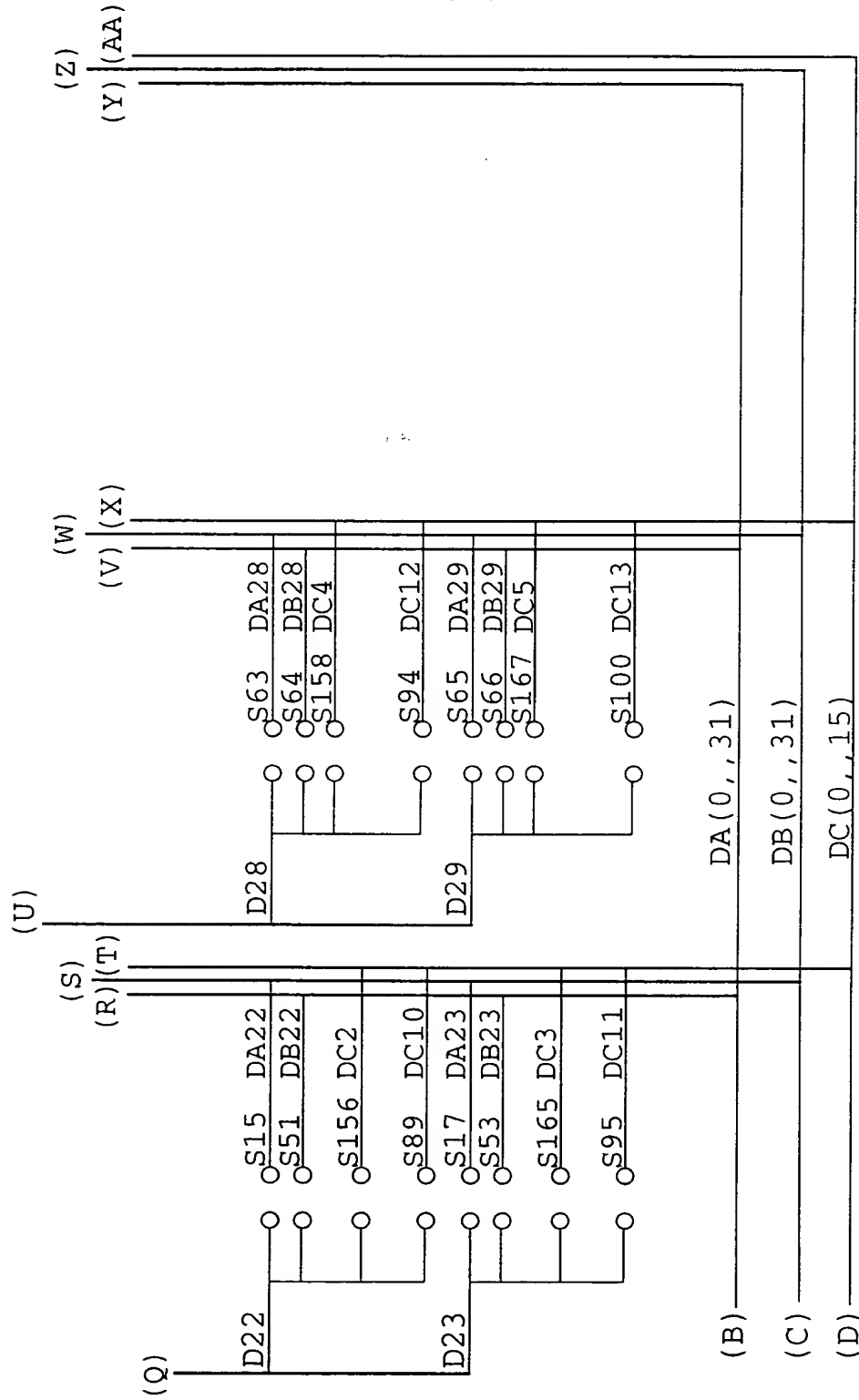


Fig. 5M

08/909489

DRILL SYMBOL	DRILL SIZE	USED	COMMENT
A	15 Mils	230	Plated
C	20 Mils	72	Plated
B	125 Mils	2	Non Plated

Fig.6A

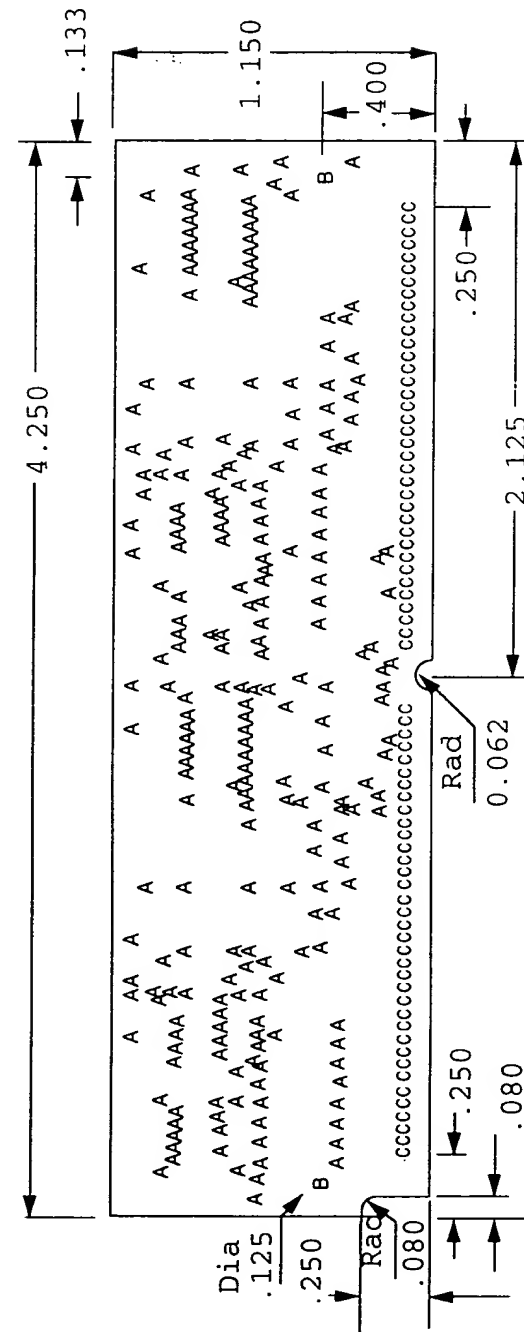


Fig.6B

Fig.6C

Fab Notes:

1. Finish Board Thickness To Be 0.050 +/- 0.003
2. Board Material To Be NEMA FR4 in Green Color
3. Copper Thickness To Be 1 Ounce for all Layers.
4. Board Contains Six Copper Layer:  
Top Layer, Ground Layer, Inner1 Layer, Inner2 Layer, Power Layer, Bottom layer.
5. Layer assignment is:

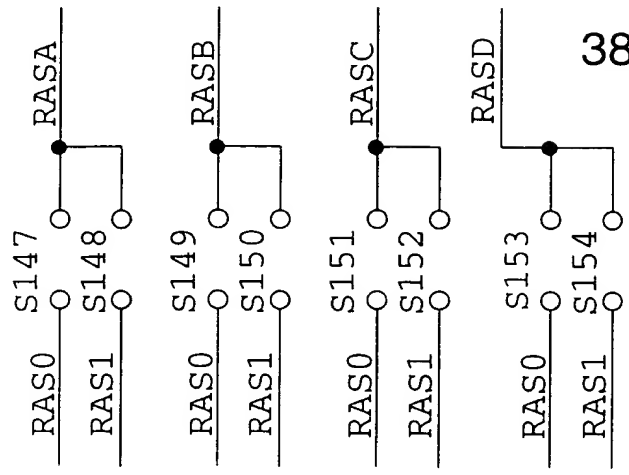
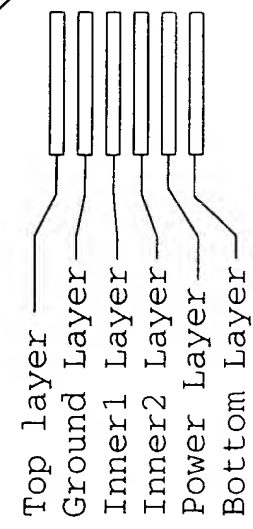


Fig. 7J

08/909489

39/47

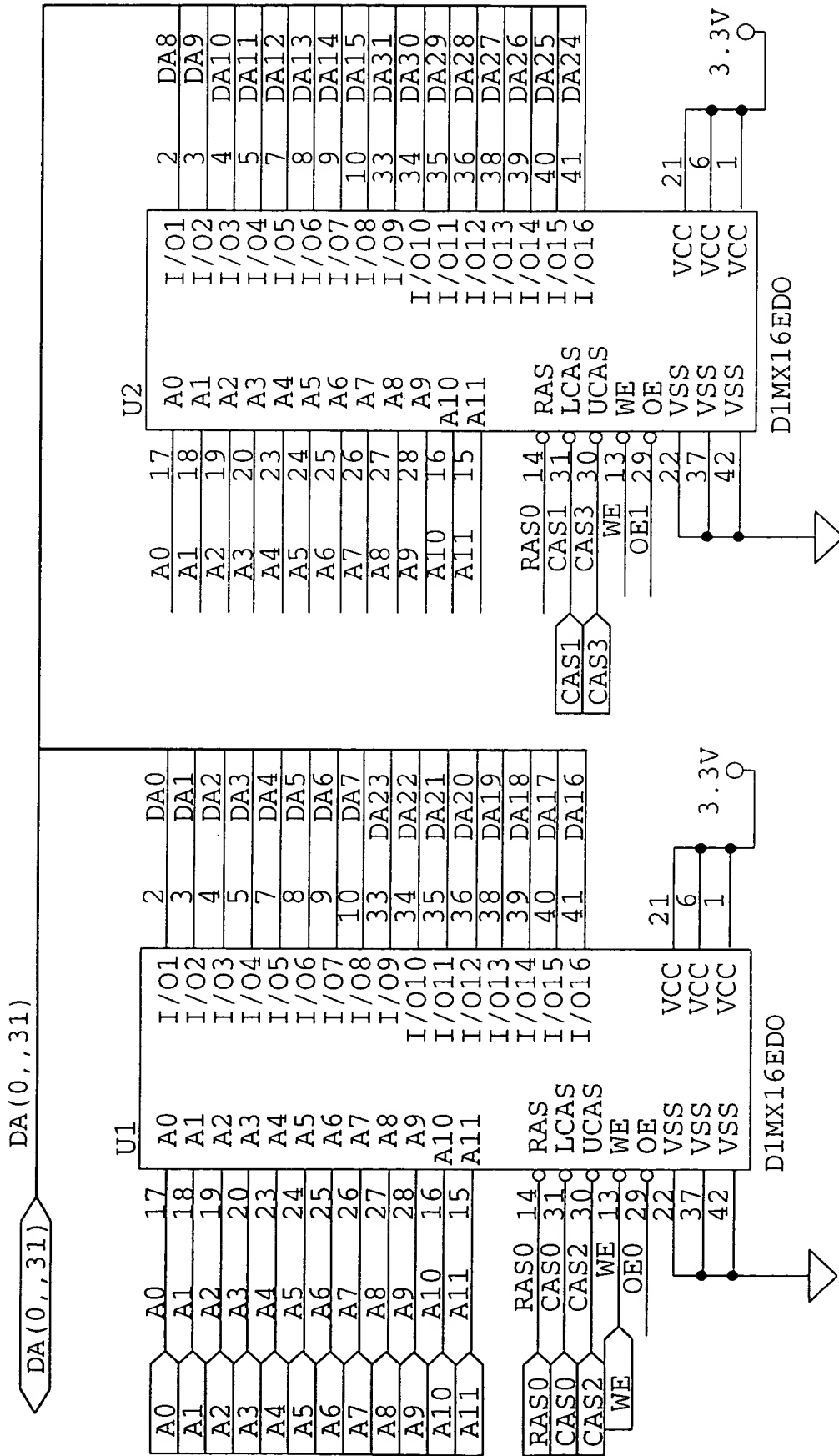


Fig. 7A

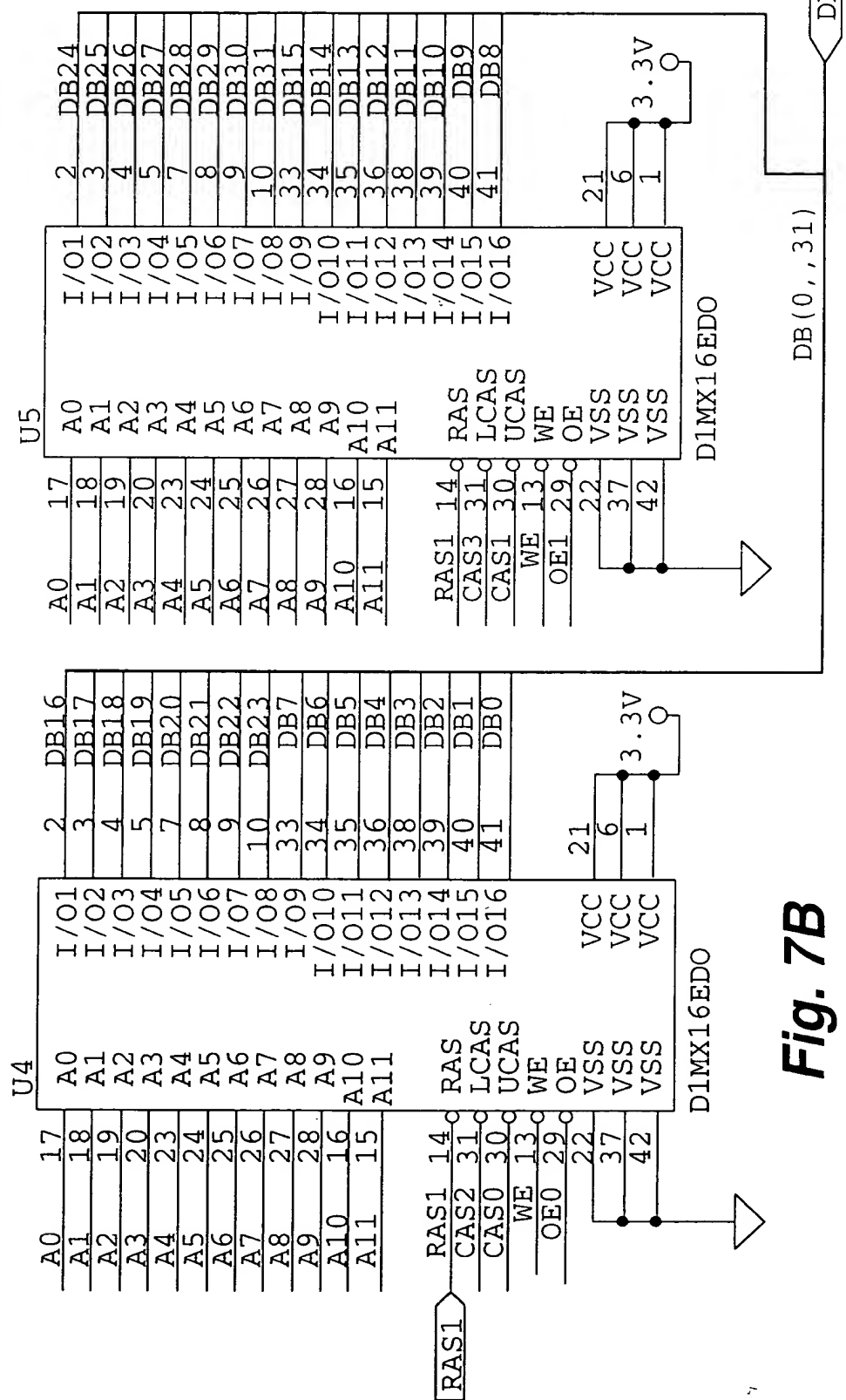
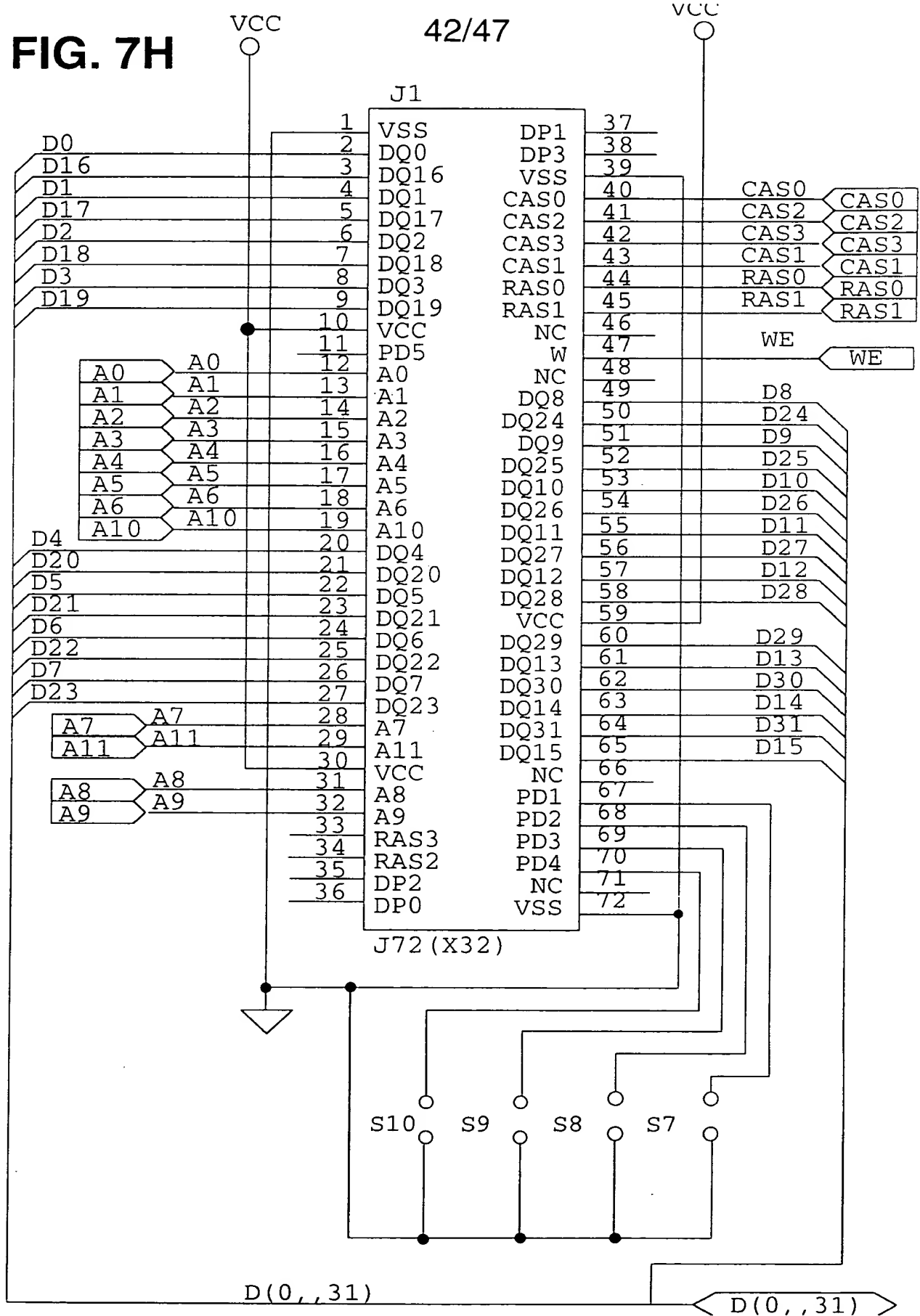


Fig. 7B



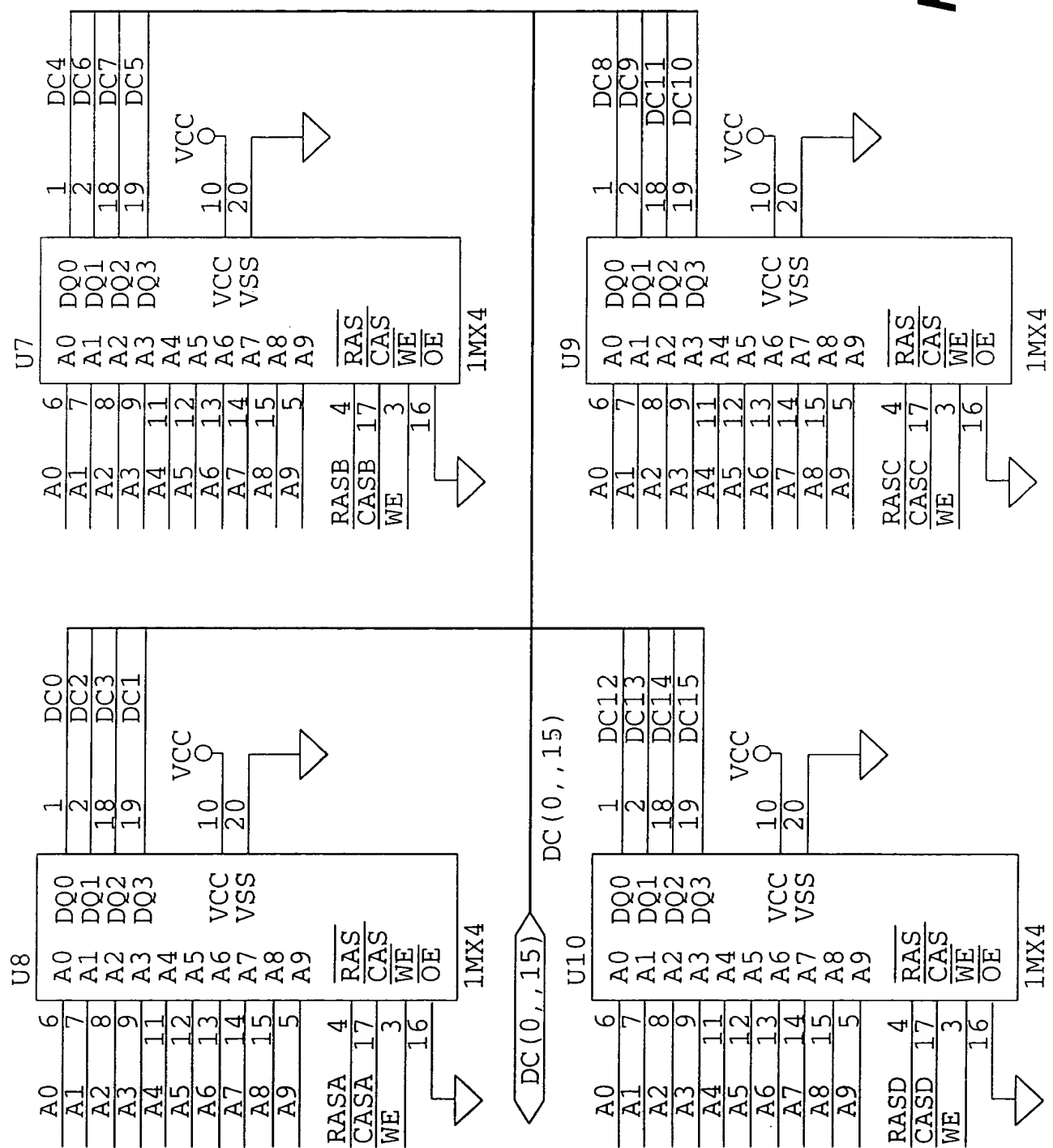


FIG. 7H



08/909489

Fig. 71



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

44/47

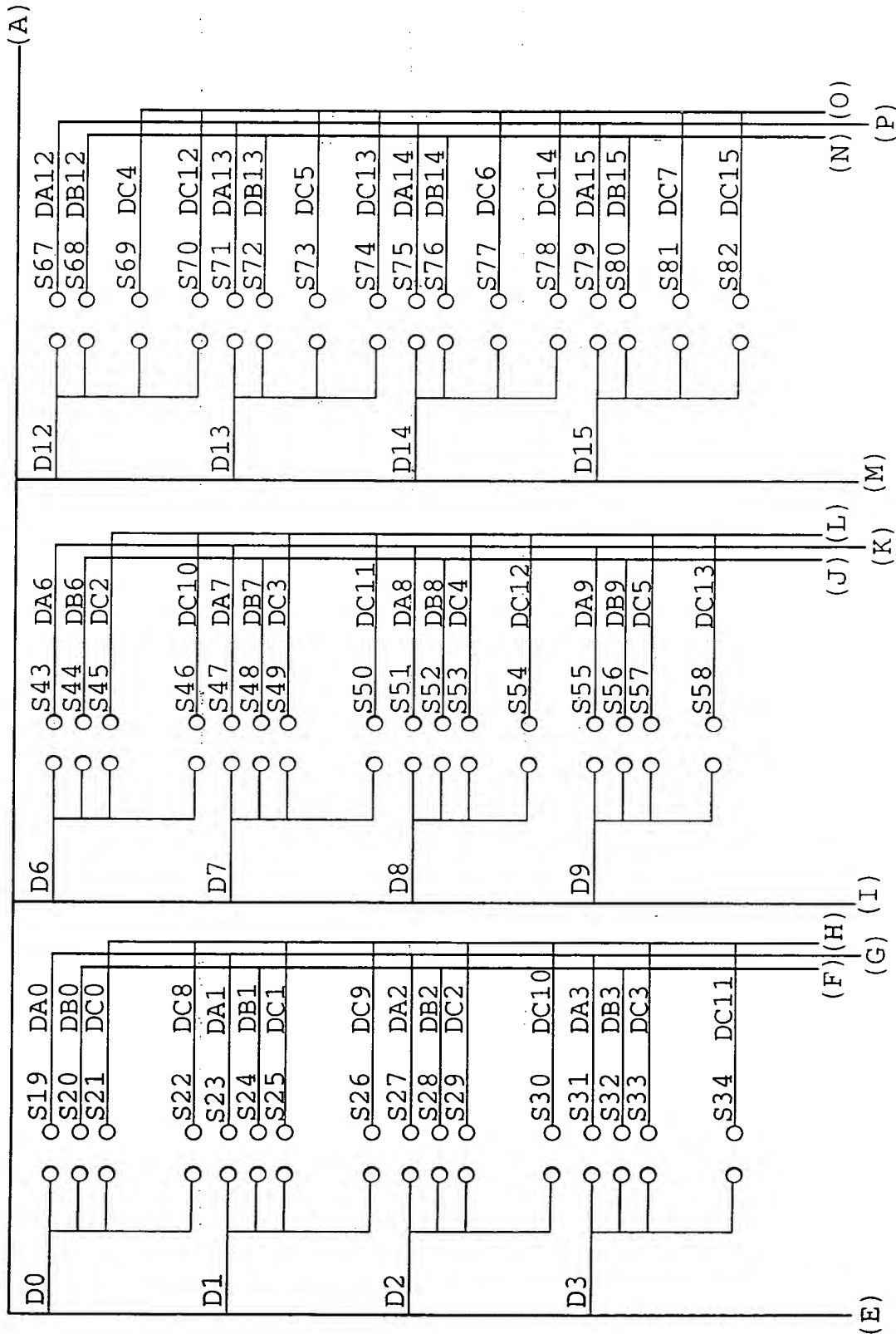


Fig. 7K

08/909489

45/47

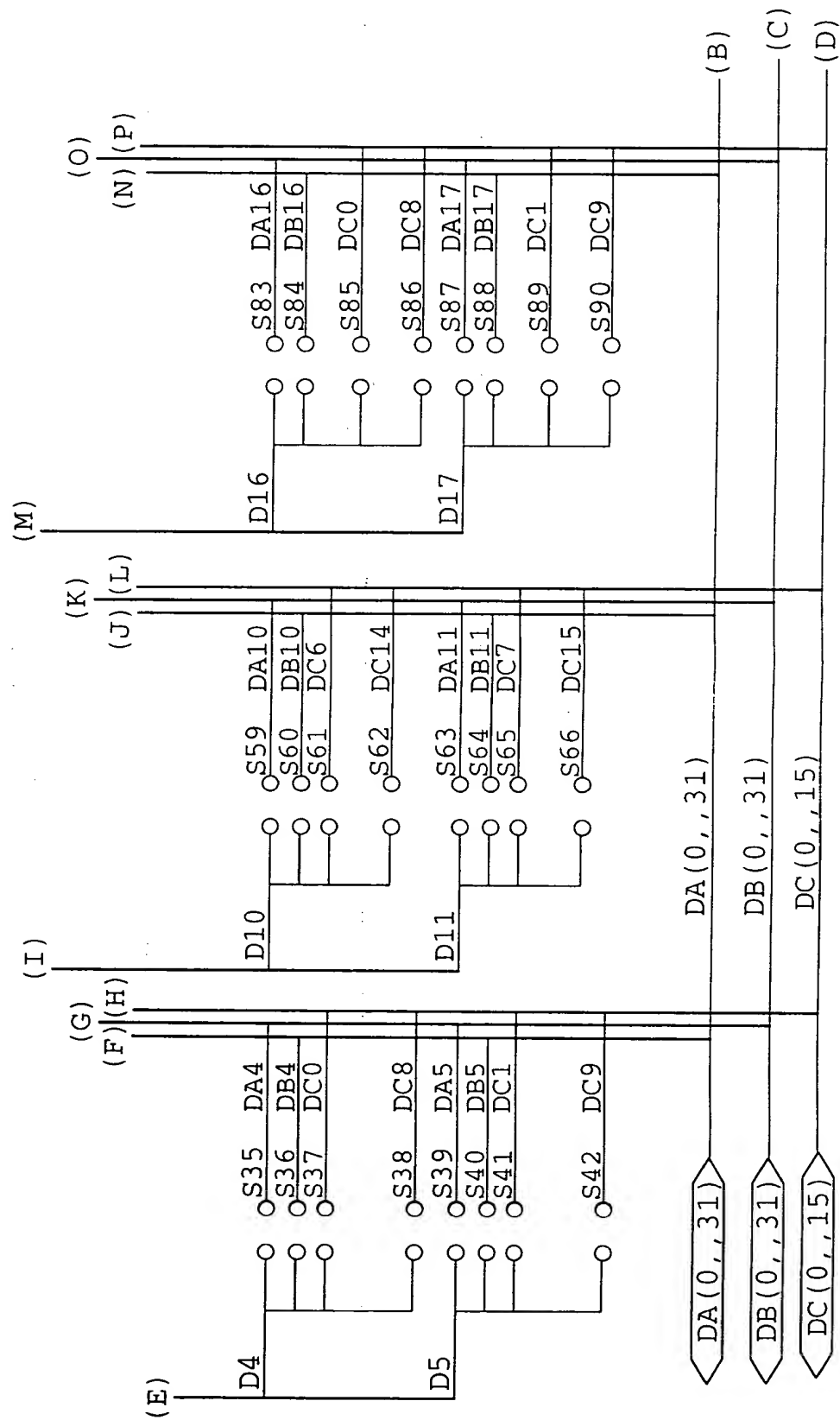


Fig. 7L

08/909489

46/47

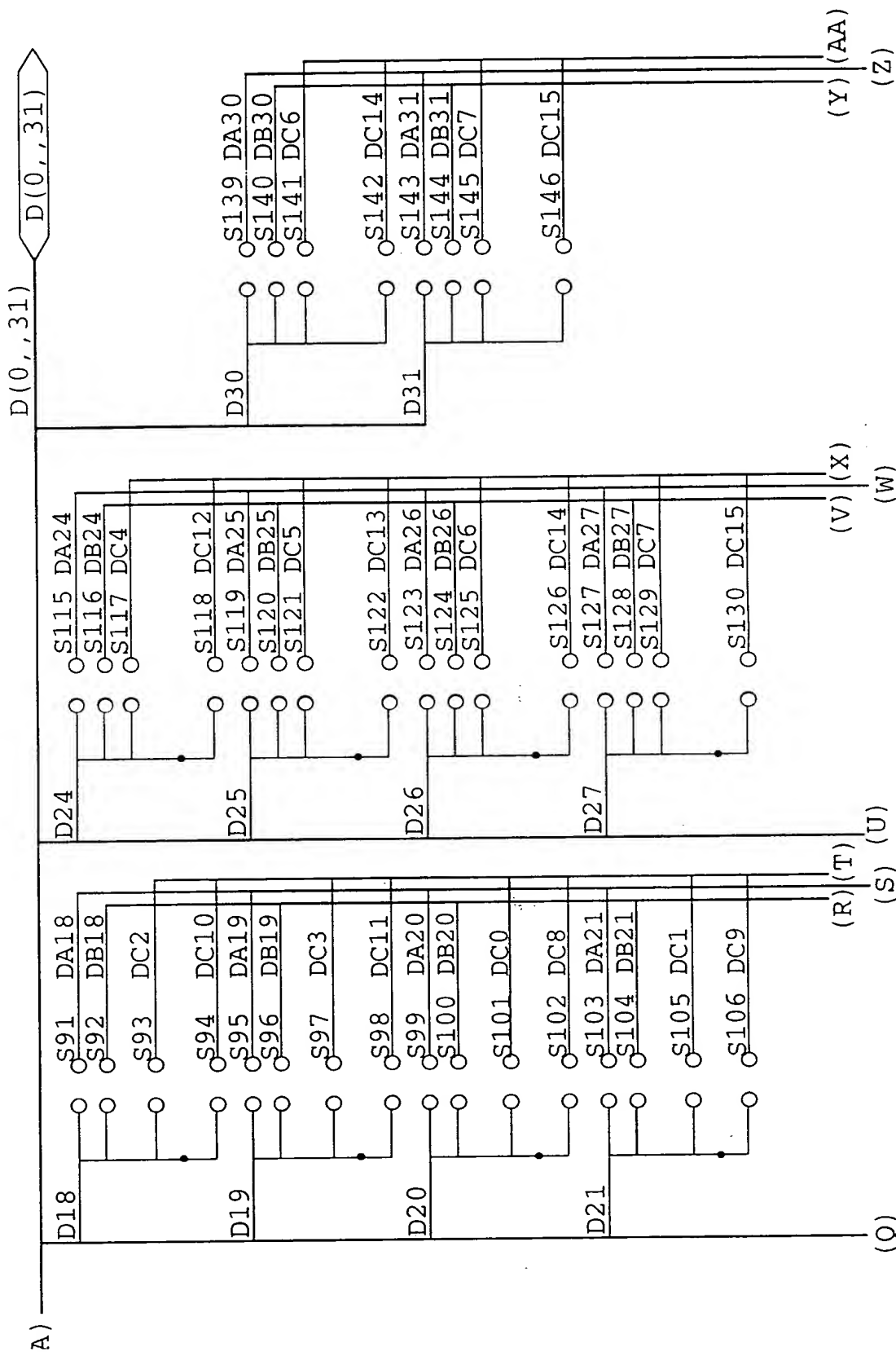


Fig. 7M

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08/909489

47/47

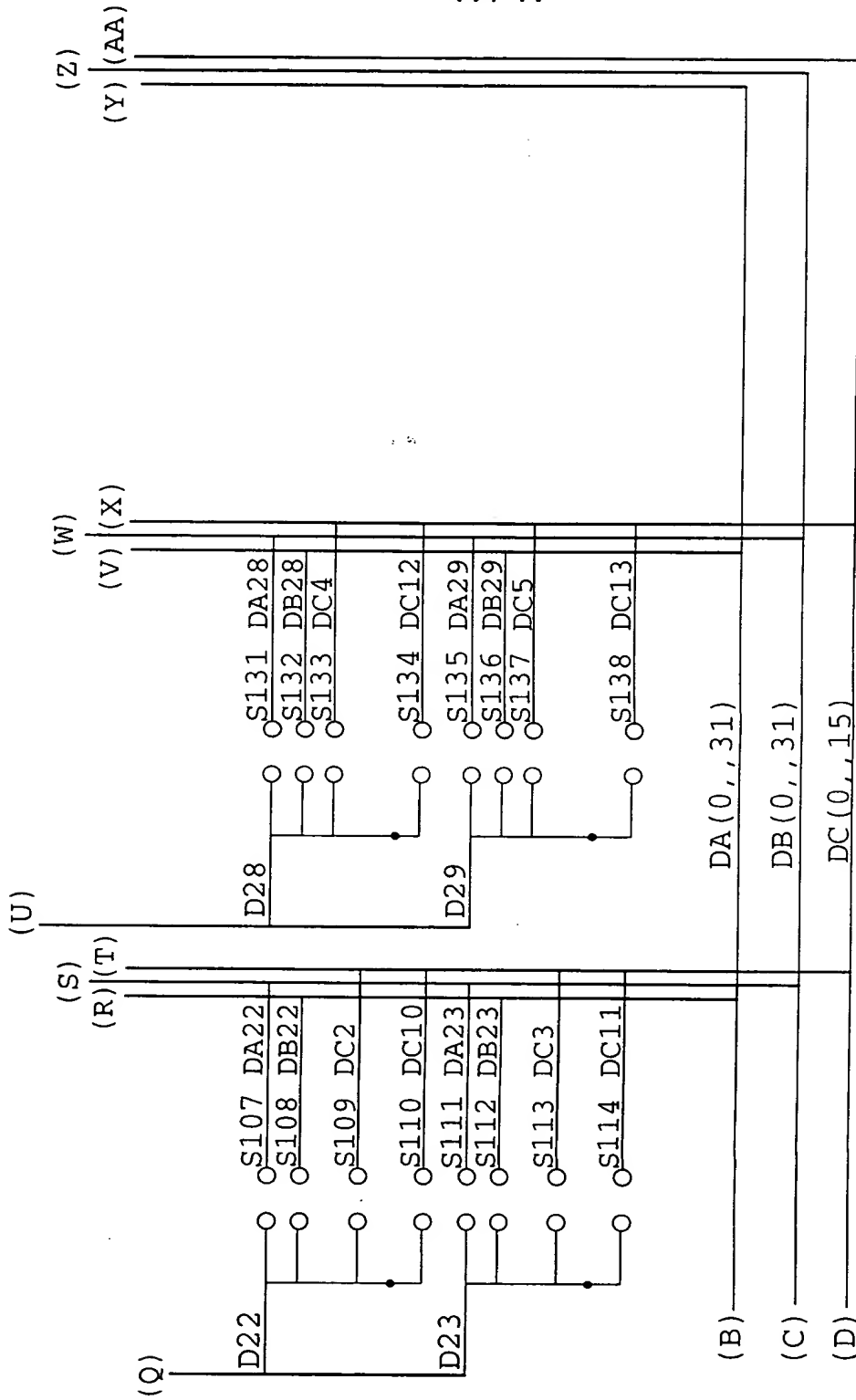


Fig. 7N